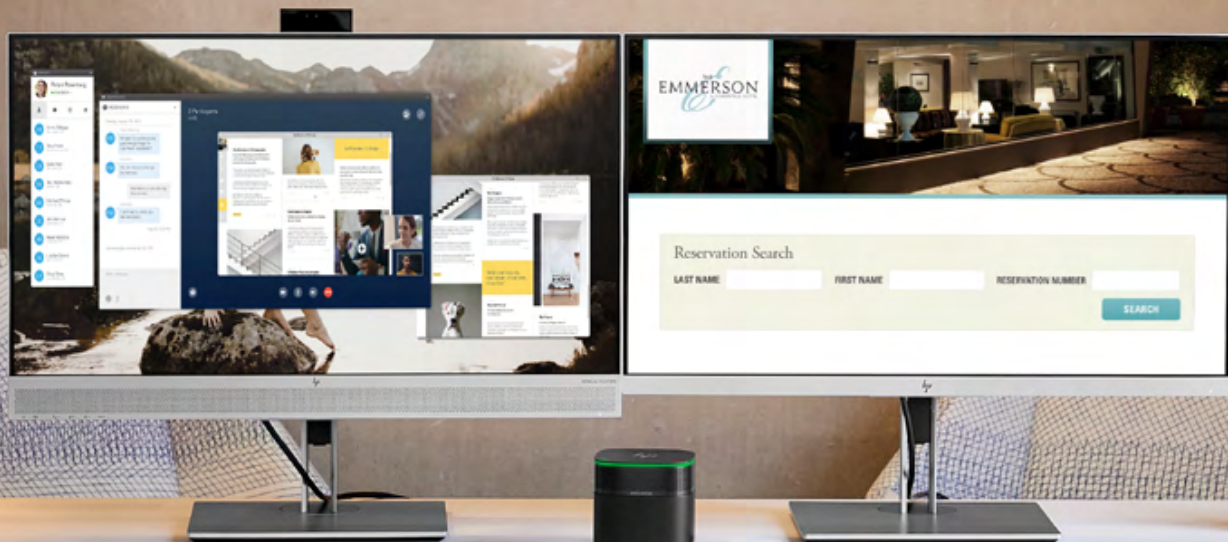


# HP Business Accessories, Displays & Solutions



Designed to empower ONE LIFE, where  
traditional boundaries are no more



Introduction



Ecosystem  
guide



Accessories



Displays,  
Graphic Adapters



Education  
solutions



Desktop  
solutions



Workstation  
solutions



Software  
solutions

EMEA edition August 2018



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With the endless innovation and growth of digital and mobile technologies, people across the globe are beginning to see their work and personal lives merge into one. At HP, we call this **ONE LIFE**.

Our devices are designed to keep us connected at any time and from any location, blurring the line between work and free time. At HP, we're committed to understanding the requirements of our customers, their new ways of working, and the transformation of the workplace, putting us in the forefront of providing solutions for a more cohesive ONE LIFE experience.

### The Workforce: Millennials and Giggers

Millennials make up roughly 34% of today's workforce<sup>1</sup> and are expected to dominate it by the year 2020<sup>2</sup>. This generation not only seeks functional accessories with premium features<sup>3</sup>, but also expects their technology to fulfill both their work and personal requirements.

The Gig Economy is growing at a rate 5x faster than the overall employment growth<sup>4</sup>. By taking advantage of mobile technology, "Giggers" work from anywhere, holding more freelance and independent contractor positions.

### The Workplace: Open and Anywhere

Mobile technology has liberated us from confined, dedicated workspaces, allowing us to work from anywhere. Office space is decreasing, which creates a greater need for more open, flexible hubs. Roughly 36% of enterprises are seeing an increase in open workspaces<sup>5</sup>.

### The Work Style: Highly Collaborative

As the workplace transforms, work styles are becoming more collaborative. From 2015 - 2016, huddle spaces grew by 34%<sup>6</sup>, fostering collaboration for greater creativity and ideas.



43% of time is spent collaborating<sup>6</sup>

<sup>1</sup> Euromonitor International from International Labour Organisation (ILO)/Eurostat/national statistics, Millennials in the workforce, 2014.

<sup>2</sup> US Department of Labor, 2014

<sup>3</sup> HP Consumer Attached & Premium Study, June 2016.

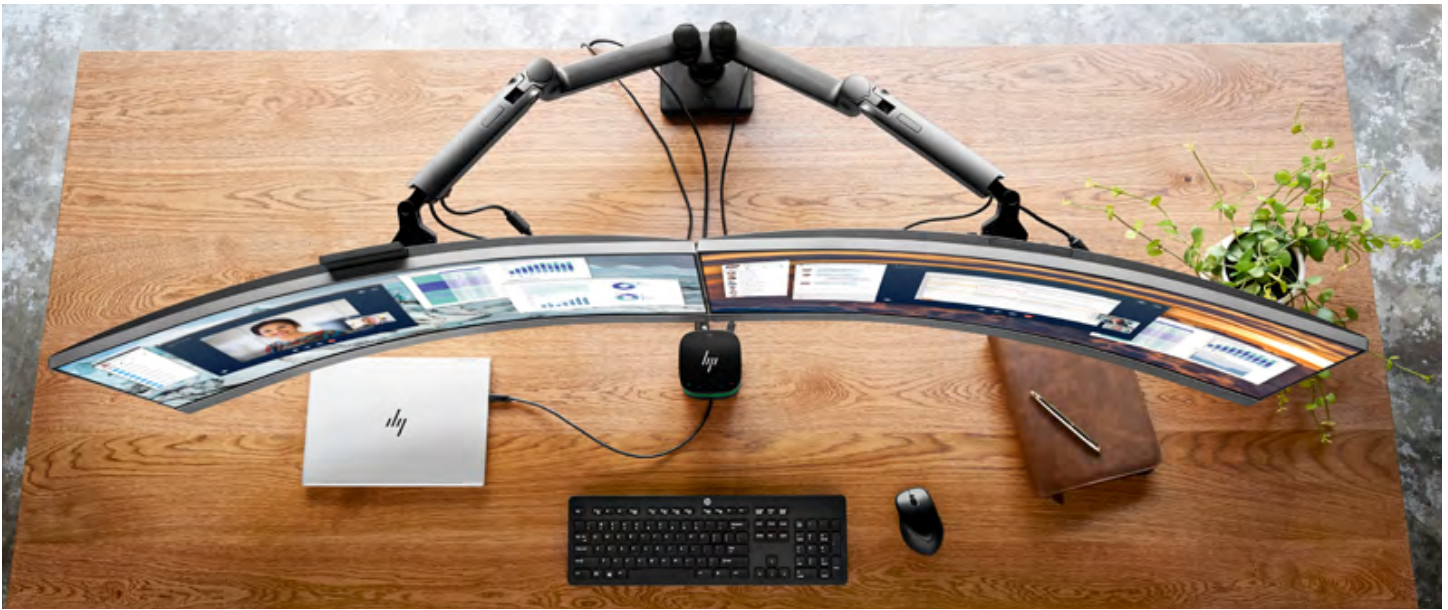
<sup>4</sup> HP Commercial PC Organization, Workstyles Digest, Future of Work, July 2017.

<sup>5</sup> Wainhouse Research, 2015 (Online survey to decision makers at approximately 200 mid-to-large enterprises >250 employees).

<sup>6</sup> Source: Genster, U.S. Workplace Survey 2016, 2016.







# Powering the modern workspace with the world's most versatile Thunderbolt™ Dock<sup>1</sup>

50% of IT dock deployments will be USB-C by late 2018<sup>6</sup>



HP's newest Thunderbolt Dock G2 is your companion in creating a smart workspace. It's docking reinvented for end-users and IT decision makers (ITDMs) in the modern workspace.

With demand for thinner and lighter notebook PCs at an all-time high, Thunderbolt™ and USB-C™ for data, video and power delivery are seeing a rapid adoption among many of the major PC manufacturers. Whether you're in a dedicated office, a shared environment, or home office, the HP Thunderbolt Dock G2 empowers you to command your workspace from just one USB-C™ connection to access network, data, video and charging. This sleek, space-saving centerpiece boasts an award-winning design with robust features that support dual 4K displays<sup>2</sup>, advanced network manageability<sup>3</sup> and audio conferencing with the optional HP Thunderbolt Dock Audio Module.<sup>4</sup>



The HP Thunderbolt™ Dock G2 re-defines everything a dock should be.

## Scale with ONE DOCK

We heard it loud and clear: Our customers need a single docking solution for their diverse fleet of notebook PCs.

The high-performance HP Thunderbolt Dock G2 supports a wide range of notebooks from HP's 400 G5 series to x2s and Mobile Workstations, plus non-HP notebooks that are designed to Thunderbolt™, USB-C™ standards<sup>5</sup>, providing workspace flexibility and a scalable experience for you and your fleet.



<sup>1</sup> Based on Thunderbolt™ docks that support USB-C charging, video and the ability to deliver power to notebooks that require up to 200W power.

<sup>2</sup> Displays sold separately.

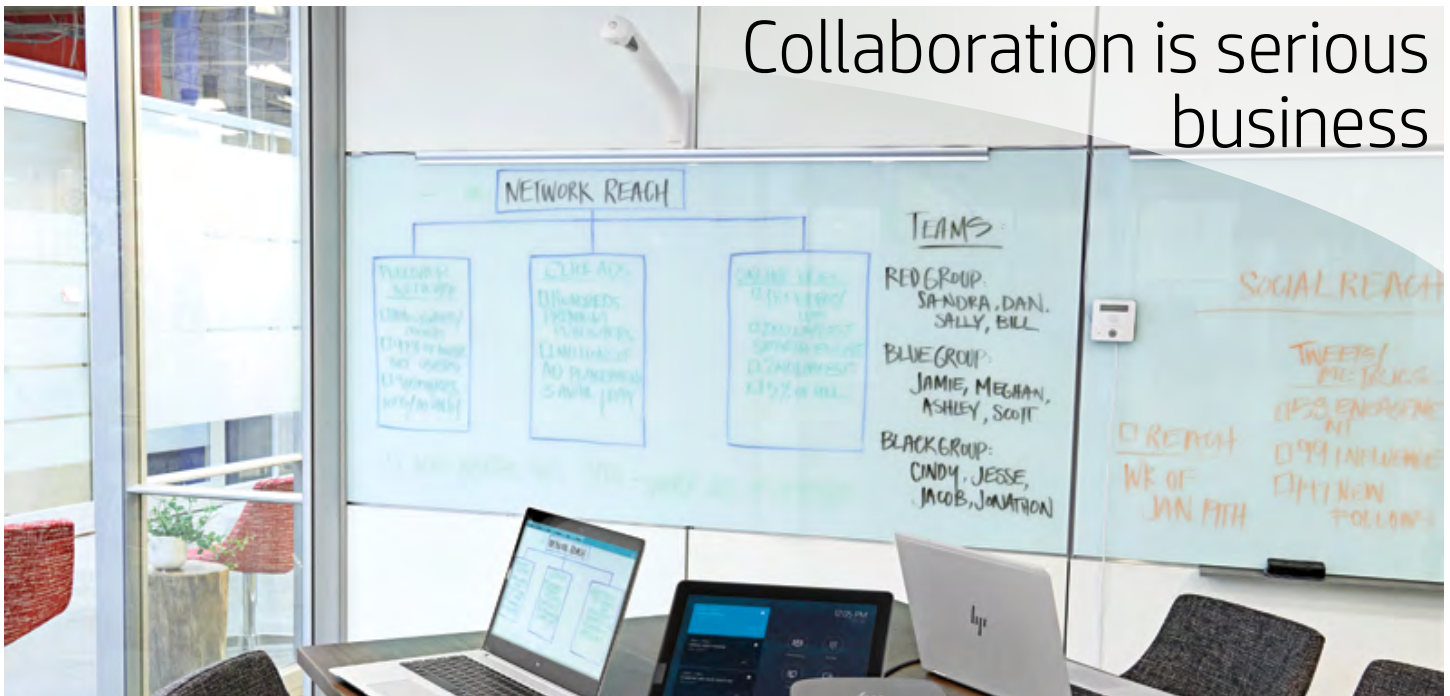
<sup>3</sup> Advanced manageability features such as WoL and MAC Address Pass-Through in all power states supported only on HP Elite x2 1012 G2, HP Pro x2 612 G2, HP EliteBook 1040 G4, HP EliteBook x360 1020, 1030 G2, 800 G5, 700 G5, 600 G4, 400 G5, and G4 HP Mobile Workstations as of January 17, 2018.

<sup>4</sup> HP TB Dock Audio Module sold separately and required for audio.

<sup>5</sup> Notebooks must be able to support USB-C™ power, video, and Thunderbolt, and designed to USB-C industry standards.

<sup>6</sup> Source: IDC FutureScape: Worldwide Connected Devices 2017 Predictions, 2016.





# Collaboration is serious business

Today's professionals agree that collaboration is critically important and they need technology to maximize productivity wherever they go.



HP ShareBoard

[See the video](#)

HP is reinventing collaboration with forward-thinking solutions to meet the evolving needs of your workforce, workplace, and work styles.

HP expands the collaboration experience beyond the conference room with its wide range of devices that bring virtual meetings to life. Whether you're presenting to a remote audience around the globe, meeting in a huddle room across the hall or taking a call from your desk, HP's collaboration solutions are designed to enrich brainstorming and inspire creativity for the evolving workforce.

## Reimagine your meeting spaces

### Midsize conference rooms, huddle rooms or anywhere around the globe

Bring your whiteboard into the digital age with **HP ShareBoard<sup>1</sup>**. By transforming your dry-erase whiteboard into an online collaboration system, you can share ideas face-to-face in a small conference room or stream content live to meeting attendees anywhere in the world through a secure online connection and a web browser. See page 21 for more information.

HP Elite Presenter Mouse<sup>4</sup>

[See the video](#)



### Large conference rooms

Captivate your audience in the conference room and around the world with the **HP Elite Presenter Mouse**. This sleek, premium device functions as a wireless presenter and a mouse in one, changing the way you navigate and present. Highlight on-screen content for your colleagues in the room and on remote viewer screens<sup>2</sup> with the real-time, virtual laser pointer. Flip to page 31 for details.

### At Your Desk

Connect and collaborate in complete comfort at your desk with the **HP EliteDisplay E273m 27-inch Conferencing Monitor**. The Skype for Business<sup>®</sup> certified display includes an HD webcam, expertly-tuned Audio by Bang & Olufsen, microphone, and collaboration keys to control calls without an onscreen menu. Personalize your setup and keep your workspace clean by combining it with HP accessories like the **HP Wireless Duo Headset** and **HP Wireless Premium Mouse**.



HP EliteDisplay E273m 27-inch Conferencing Monitor

<sup>1</sup> Internet connection required and sold separately.

<sup>2</sup> When you share your presentation through your collaboration application. Internet access required and sold separately.

<sup>3</sup> Based on mice that convert from mouse to presenter as of (7/6/2017).

<sup>4</sup> The first wireless presenter with a virtual laser pointer that converts into a mouse.





# Welcome to the Office of the Future



64% of companies offer flexible work

48% offer telework to support work-life balance for employees<sup>8</sup>

## It's Open...

As the workforce becomes more mobile, businesses are beginning to reengineer their office landscape into open, flexible hubs.

The [HP Hot Desk Stand](#) completely redefines the workspace by turning it into a ready-to-go touchdown station that integrates up to two displays and a dock with a minimal footprint for the ultimate productive, versatile, clean and comfortable shared workspace.

Combine it with the [HP USB-C Universal Dock](#) that supports HP and non-HP USB-C™ notebooks<sup>1</sup> and USB-A based notebooks<sup>2</sup> for a truly universal docking experience. A single cable connection provides power and pass-through charging to your host device, access to USB-A and USB-C™ ports, a combo audio jack, and allows you to drive dual 4K displays or a single 5K display<sup>3</sup> from two DisplayPort™ ports. An RJ-45 port provides a secure Ethernet connection and network manageability.<sup>4</sup>



## ...and Anywhere.

With 62% of employees working from more than one location<sup>5</sup>, you can ditch the dongles and consolidate power and port replication with the ultra-portable [HP USB-C Mini Dock](#). The pocket-sized plug-and-play solution allows mobile professionals to create a docking experience on the go with pass-through charging<sup>6</sup> and data, video, network, and device connectivity.<sup>7</sup>

Connect the [HP S14 14" Portable Monitor](#) and double your viewing real estate for increased productivity. The high-resolution, super compact, ultra-thin design makes this USB-C™ monitor the perfect travel companion for work on the go.

<sup>1</sup> Must be designed to USB-C™ industry standards.

<sup>2</sup> Using a USB-C™ to USB-A adapter (separate AC Adapter needed) or a 4.5mm power barrel and USB adapter.

<sup>3</sup> Displays sold separately.

<sup>4</sup> Internet access required and sold separately.

<sup>5</sup> Source: HP, Quantitative Research with WW End Users, 2015.

<sup>6</sup> Pass-through charging requires a notebook or tablet USB-C™ AC adapter. The dock does not include an AC Adapter.

<sup>7</sup> Supports DisplayPort™ Alt Mode (video, charging, and USB 3.1) over the USB-C™ connector. Also compatible with USB Type-C™ Thunderbolt-enabled ports.

<sup>8</sup> Source: Gartner, Drive Employee Engagement, July 2017



# Inspiring outcomes with HP Education Solutions



HP provides solutions that reinvent the way students learn and teachers teach. We believe that when total access is combined with true learning, meaningful social and economic outcomes result for schools and communities. Beyond our Education Edition Chromebooks and notebook PCs, we've carefully crafted a comprehensive portfolio of accessories that ultimately empower students and keep them engaged in the classroom.



HP USB-C Notebook Power Bank

Nearly 80% of students use a mobile device to study<sup>1</sup>, so keeping the device protected and charged is key to their learning experience in the classroom and at home. The [HP USB-C Notebook Power Bank](#) can provide hours of additional power to an uncharged HP Chromebook or notebook, keeping the students focused on the lesson plans.



HP 11.6 Always-On Case

Keep your device protected to and from school with the scratch- and water-resistant [HP Chromebook x360](#) and [HP ProBook x360 11 G1 EE Protective Cases](#). These lightweight silicon shells provide an exact fit and flexible movement from clamshell to tablet mode with unobstructed access to critical ports, controls and cameras. And our [HP 11.6" Always-On Case](#) boasts a rugged design to help protect your device with interior padding, a molded pen holder and rubber feet.

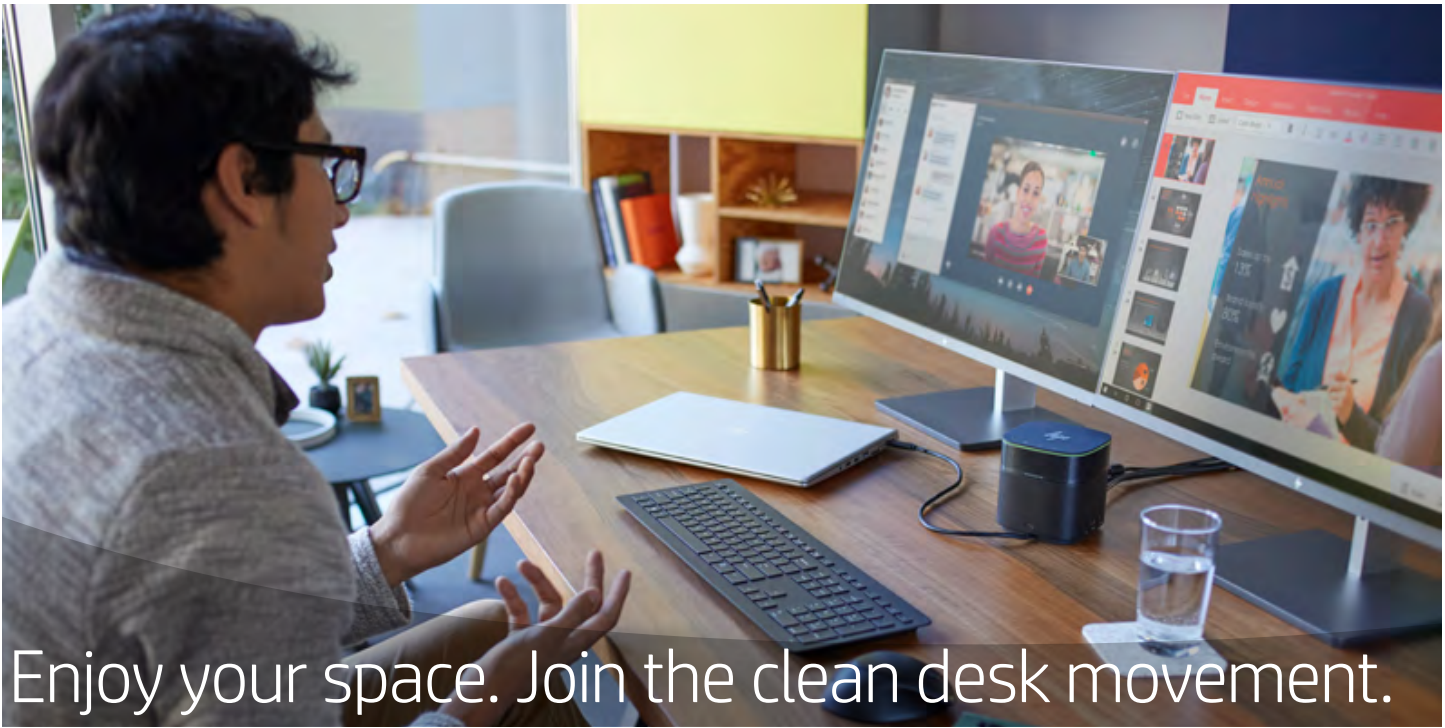


HP Prime Graphing Calculator

Rounding out our accessories offering is the [HP Prime Graphing Calculator](#). Harness HP Prime's powerful applications and context-sensitive help in your algebra, geometry, trigonometry or calculus classes. Exam approved for: IB Diploma Programme®, HAVO/VWO, French Baccalaureate and many others. Flip to page 52 to see more HP Education Solutions.

<sup>1</sup> Source: McGraw-Hill Education and Hanover Research, The Impact of Technology on College Student Study Habits, 2015





# Enjoy your space. Join the clean desk movement.

If there's one place we rely on more to stay focused and productive, it's our personal workspace. So why not be inspired by and work in comfort with a desk that strikes envy across the office? Here's your go-to list of devices to achieve a clean, modern workspace.



of enterprise customers choose high quality color and increased resolution as the most important display features<sup>3</sup>

### HP EliteDisplay S270n 4K Monitor

Prepare for maximum visual impact and optimal productivity with HP's first 4K EliteDisplay, the S270n 27-inch 4K Monitor. It delivers style and simplicity with a modern 3-sided micro-edge bezel and easy single-cable USB-C™ connectivity to your device. The 27" diagonal screen with 4K resolution<sup>1</sup> reveals every detail and makes every color pop. And with one USB-C™ cable connection, you can send up to 60W of power to your notebook, PC, tablet, or phone.<sup>2</sup>

### HP Wireless Collaboration Keyboard

For those who are obsessed with keeping an organized, clutter-free work zone, the HP Wireless Collaboration Keyboard offers a truly unique input solution with dedicated Skype for Business® keys that control common video and call functions and convenient LED indicators that cue incoming calls, mute, screen-sharing and webcam usage. You'll wonder how you ever worked without it.

### HP Premium Wireless Mouse

Pair it with the HP Wireless Premium Mouse and experience exceptional navigation from the palm of your hand. This sleek, professional, soft-touch mouse features a high-performance laser, fast-charging battery and an ergonomic design that resists fingerprints.

Both wireless accessories use HP Link-5 Technology that connects up to five HP Link-5 compatible devices with one USB nano-receiver. See more wireless solutions on page 30.

### HP Cable Dock

Drive network, data, video and charging with a single cable connection to your notebook using an HP USB-C™ cable dock.

HP's cable dock solutions provide a highly productive workspace that supports multiple displays and device connectivity, plus network manageability for IT DMs. They're uniquely designed with a smaller form factor that allows for more flexible placement on your desk, making them an ideal solution for the modern workspace. See pages 24–25 for more information.

<sup>1</sup> 4K content required to view 4K images.




<sup>2</sup> Up to 60 Watts. Refer to Power Output in product QuickSpecs for exact specifications. PC must be compatible with the display's power output.

<sup>3</sup> Source: HP Commercial Displays & ITDMs: Understanding display purchase preference with ITDMs, May 2015.



# Need help building your personalized ecosystem?

Here is our **Ecosystem Style Guide** with the top recommended accessories and displays to suit your work style

	Power Professional Notebook	On-the-Go Executive Notebook	Task Worker Notebook
<b>Example Use Case</b>	<ul style="list-style-type: none"> <li>• Desk-based 80%.</li> <li>• 20% meetings/works from home.</li> <li>• Requires seamless transition between desk and conference room.</li> <li>• Master multi-tasker.</li> </ul>	<ul style="list-style-type: none"> <li>• On-the-go 70%.</li> <li>• Transitions from desk to road.</li> <li>• Works from hotel, airplane and public spaces.</li> <li>• Gives presentations throughout the day.</li> <li>• Requires ability to charge notebook on-the-go.</li> </ul>	<ul style="list-style-type: none"> <li>• Primarily desk-based.</li> <li>• Works with a limited set of applications.</li> <li>• Cost-effective workspace.</li> </ul>
<b>Input/Output Devices</b>	 <p>Wireless Collaboration Keyboard      Wireless Premium Mouse</p>	 <p>Wireless Collaboration Keyboard      Wireless Premium Mouse      Elite Presenter Mouse</p>	 <p>USB Collaboration Keyboard      USB Premium Mouse      Slim USB KB &amp; Mouse combo</p>
<b>Productivity/Docking</b>	 <p>USB-C Universal Dock      Thunderbolt Dock G2      UltraSlim Dock</p>	 <p>USB-C Dock G4      USB-C Mini Dock</p>	 <p>UltraSlim Dock      USB-C Universal Dock</p>
<b>Collaboration</b>	 <p>UC Wireless Mono Headset      UC Wireless Duo Headset</p>	 <p>UC Wireless Mono Headset      UC Wireless Duo Headset      UC Speaker Phone</p>	 <p>UC Wired Headset</p>
<b>Security/Protection</b>	 <p>Docking Station Cable Lock      Business Series Sleeves      Business Cases</p>	 <p>Dual Head Keyed Cable Lock      Executive Midnight cases</p>	 <p>10 mm Keyed Cable Lock      Slim Cases &amp; Sleeves</p>
<b>Power/Charging</b>	 <p>Slim A/C Adapter      Smart A/C Adapters (65W &amp; 90W)</p>	 <p>65W USB-C AC Adapters      USB-C Notebook Power Bank</p>	 <p>Smart AC Adapters (45W)      65W USB-C AC Adapters</p>
<b>Display</b>	 <p>EliteDisplay E273m 27" Conferencing Monitor      EliteDisplay S270n 4K Monitor</p>	 <p>S14 14" Portable Monitor      EliteDisplay S340c 34" Curved Moonitor</p>	 <p>ProDisplay P240va 23" Monitor      EliteDisplay E243 23.8" Monitor</p>
<b>Stands/Mounts</b>	 <p>Single Monitor Arm      Hot Desk Stand + Monitor Arm</p>	 <p>Hot Desk Stand + Monitor Arm</p>	 <p>Hot Desk Stand + Monitor Arm</p>







### Productivity Professional Desktop PC



### Robust Professional Workstation PC



### Students & Educators Chromebook



### On-the-go Executive Detachables



#### Example Use Case

- Desk-based 100%.
- Office, cube or open environment/minimalist desk.
- Needs critical business tools at their fingertips.
- Master multi-tasker who requires multiple displays.

- Desk-based 100%.
- Office, cube or open environment/minimalist desk.
- Multi-tasker who requires multiple displays.
- Requires power and reliability to process and manage large files.

- Uses in the classroom, lab or at home.
- 1:1 deployment or shares with others.
- Accesses online materials.
- Charges at school.
- Requires protection against drops.

- On-the-go majority of time.
- Works from hotel, airplane and public spaces.
- Collaborates throughout the day, switching from tablet to full keyboard.
- Requires enterprise-class security, durability and strong battery life.

#### Input/Output Devices



Wireless Slim Business Keyboard & Mouse



USB Collaboration Keyboard



USB 1000dpi Laser Mouse



Essential USB Mouse



Ultra Mobile Wireless Mouse



Elite x2 1012 G1 Advanced Keyboard



Active Pen with App Launch



Slim Bluetooth Mouse

#### Productivity/Docking



Legacy I/O Module

DVD-Writer ODD Module

Mini 500GB HDD I/O Module



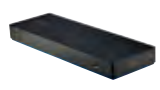
Prime Calculator



Classroom Manager



Thunderbolt Dock G2



USB-C Dock G4

#### Collaboration



UC Wireless Duo Headset



Business Headset V2



UC Wireless Duo Headset



UC Wired Headset



Stereo USB Headset



Stereo 3.5mm Headset



UC Wireless Duo Headset\*



UC Wireless Mono Headset\*

#### Security/Protection



LockBox V2



Desktop Mini Security/Dual VESA Sleeve v2



10 mm Keyed Cable Lock



Black 11.6 Always On Case



Chromebook x360 Protective Case



Elite Top Load Leather Case



Exec.Midnight 14.1" Slim Top Load



Elite x2 1012 Protective Case

#### Power/Charging



65W Mini Power Supply Kit



90W Mini Power Supply Kit



Short DisplayPort Cable Kit



Essential Charging Cart



USB-C Notebook Power Bank



45W USB-C Power Adapter



USB-C Adapters

#### Display



EliteDisplay E273q 27" Monitor



EliteDisplay E243 23.8" Monitor



Z24nf G2 23.8" Display



Z38c 37.5-inch Curved Display

#### Stands/Mounts



Quick Release



Single Monitor Arm



B300 PC Mounting Bracket



B300 PC Mounting Bracket



B500 PC Mounting Bracket



Z2 Mini Arm/Wall VESA Mount Solution

Easily find the best accessories to fit your work style  
**HERE**



\*Compatible only when headset's USB dongle is connected to a dock.





# Accessories

Click the buttons below to learn more







- Batteries
- Carrying Cases
- Communication & Collaboration
- Docks & Stands
- Keyboards & Mice
- Memory & Storage
- Productivity Adapters & Cables
- Security & Privacy Solutions







# Batteries & Power

	Compatible with	Name	Part number
	HP 400 G3 Series Notebooks	HP R004 Rechargeable Battery	P3G13AA
	HP 450, 455, 475 G3 Notebooks	HP RI04 Rechargeable Battery	P3G15AA
	HP 430 Series Notebooks	HP RA04 Notebook Battery	H6L28AA
	HP ProBook 600 G1 Series	HP CA06XL Notebook Battery	E7U21AA
	HP EliteBook 820 G1	HP SB03XL Notebook Battery	E7U25AA
	HP EliteBook 840/850 G1 ZBook 14	HP CM03XL Notebook Battery	E7U24AA



Compatible with

Name

Part number



HP 720 G4 Series,  
HP 820 G4

HP ST03XL Notebook  
Battery

1FN05AA



HP 700 G4 Series,  
HP 800 G4

HP TA03XL Notebook  
Battery

1FN06AA



HP EliteBook  
Revolve Tablet

HP OD06XL Long  
Life Battery

H6L25AA



HP ProBook 600 G2  
Series

HP CI03XL Battery

T7B31AA



HP 720/820 G3  
Notebooks

HP SN03XL Battery

T7B33AA



HP JC04 Rechargeable  
Notebook Battery

2LP34AA







# Batteries & Power



## HP Notebook Power Bank

**P/N: N9F71AA**

- Boost your notebook's<sup>1</sup> uptime and charge your everyday USB devices at the same time with the portable, chargeable HP Notebook Power Bank.
- Charge the bank from a wall AC adapter and connect it to your notebook's<sup>1</sup> power port whenever your battery needs a charge.
- Share the power with your USB devices with two integrated USB ports, including one USB-C with pass through charging.
- Included cable supports 4.5mm or 7.4mm notebooks.



## HP USB-C Notebook Power Bank

**P/N: 2NA10AA**

- Boost your notebook's<sup>1</sup> uptime and charge your everyday USB devices at the same time with the portable, chargeable HP USB-C Notebook Power Bank.
- Connect the bank to your notebook's USB-C™ port to charge its battery. Charge other USB devices from the bank's USB-A and USB-C™ ports.
- Fuel gauge indicator lets you know the charging status.



## HP Slim A/C Adapter

**P/N: H6Y82AA** HP 65W Slim Adapter

**P/N: H6Y83AA** HP 90W Slim Adapter

- Provides a convenient and portable power source for use in a mobile environment.
- Slim design is 40% thinner than standard 65W adapters.
- Includes a USB port for charging other accessories and multiple tips to charge various HP Notebooks and Mobile Work stations (MWS only 90W).



## HP Smart AC Adapter

**P/N: H6Y88AA** HP 45W Smart AC Adapter

**P/N: H6Y89AA** HP 65W Smart AC Adapter

**P/N: H6Y90AA** HP 90W Smart AC Adapter

- Feed your notebook with controlled servings of electricity. HP's Smart AC Adapter regulates power and offsets electrical spikes, reduces cable stress, and includes a special dongle to support current and prior HP models – perfect for replacing your notebook's power adapter or as a needed back-up.
- Provides a convenient and portable power source for use in a mobile environment.
- Shared across all HP Business Notebooks for a convenient, worry-free experience.
- Energy-efficient power adapters designed to draw minimal power.
- Integrated surge protector to guard against power fluctuations.
- Available in 45W, 65W, 90W to enable optimum system performance.



## HP 90W Slim Combo Adapter

**P/N: H6Y84AA**

- Slim, lightweight design includes a handy carrying pouch that fits easily into a carrying case alongside your notebook.
- Enjoy compatibility with current and legacy devices with three interchangeable tips that include 4.5mm (Smart), 7.4mm (Smart), and Ultrabook™ (non-Smart) connectors for use with a range of HP Business Notebooks and Ultrabooks.



# Batteries & Power



## HP 90W USB-C Power Adapter

**P/N: 2LN85AA**

- Power and charge your notebook or tablet from its USB-C™ port with the HP 90W USB-C Power Adapter.
- Connect one end of the adapter to the USB-C port on your device, and plug the AC head into any available wall outlet.
- Pack the small adapter in your device's carrying case for quick charging, wherever you work.



## HP 45W G2 USB-C Power Adapter

**P/N: 1HE07AA**

- Power and charge your notebook or tablet from its USB-C™ port with the HP 45W USB-C G2 Power Adapter.
- Connect one end of the adapter to the USB-C port on your device, and plug the AC head into any available wall outlet.
- Pack the compact adapter inside your device's carrying case for easy, convenient charging and power whenever you need it.



## HP 65W USB-C Power Adapter

**P/N: 1HE08AA**

- Power and charge your notebook or tablet from its USB-C™ port with the HP 65W USB-C Power Adapter.
- Connect one end of the adapter to the USB-C port on your device, and plug the AC head into any available wall outlet.
- Pack the compact adapter inside your device's carrying case for easy, convenient charging and power whenever you need it.



## HP USB-C Auto Adapter

**P/N: Z3Q87AA**

- Power and charge your notebook, tablet or phone when work takes you on the road with the HP USB-C Auto Adapter, which connects to your car's cigarette lighter outlet.
- Plug the USB-C™ connector into your device's USB-C™ port, and the 12V cigarette lighter adapter (CLA) into your vehicle's cigarette lighter. Handy LEDs confirm the adapter is powered.
- Use the USB-A 3.0 port on the mountable in-line circuitry box to connect to your choice of USB accessories.



# 1 LIFE





# Carrying Cases



## Executive Series Carrying Cases



### HP Executive Backpacks

**P/N: 1KM16AA** Midnight Black fits up to 15.6"

**P/N: 1KM17AA** Midnight Black fits up to 17.3"

- Protect your bag's contents while you're on the move with HP Executive Backpacks, which have lockable, double-tooth zippered notebook compartments, secure RFID pockets to safeguard your ID, and a discrete pocket for an optional Tracking device.



### HP Executive 14.1" Midnight Slim Top Load

**P/N: 1WM82AA**

- Keep everything in your bag safe during your daily commute with the HP Executive 14.1" Midnight Slim Top Load. This case features a lockable<sup>1</sup>, double-tooth zippered notebook compartment, secure RFID pocket to safeguard your ID, and a discrete pocket for an optional tracking device<sup>2</sup>.



### HP Executive Top Load Cases

**P/N: 1KM15AA** 15.6 Midnight Black

**P/N: 1LG83AA** 15.6 Black Leather

- Protect your 15.6" HP notebook while you're on the move with the HP Executive Top Load, which has a lockable, double-tooth zippered notebook compartment, secure RFID pocket to safeguard your ID, and a discrete pocket for an optional Tracking device.

<sup>1</sup> Lock sold separately.

<sup>2</sup> Tracking device sold separately and requires Android™ or iPhone® and Bluetooth®.





## Business Series Carrying Cases

[See the video](#)



### HP 15.6" Business Top Load

P/N: 25C66AA

### HP 17.3" Business Slim Top Load

P/N: 2UW02AA

- Pack it all in and stay organized with a dedicated notebook compartment and plenty of slip and zip pockets for accessories.
- Put a buffer between your personal information and electronic pickpockets with an RFID pocket that helps protect credit card and passport data; deter tampering with double-coil, lockable zippers.



### HP 14.1" Business Sleeve

P/N: 2UW01AA

### HP 13.3" Business Sleeve

P/N: 2UW00AA

- Take your notebook to go with the HP Business Sleeve that keeps your notebook readily available when you need it and adds an extra layer of protection.
- Store your notebook in the padded, softly-lined sleeve to help protect it from scratches and bumps.
- Carry the slim design under your arm or with the retractable handle, and drop in your carry case at the end of the day. Get quick access to your other essentials with an outside pocket.



### HP 17.3" Business Roller Case

P/N: 25C68AA

- Speed through your day, in the office, on the road, and in the air with the HP 17.3 Business Roller Case, a notebook case with a retractable handle and four rolling wheels.
- Put a buffer between your personal information and electronic pickpockets with an RFID pocket that helps protect credit card and passport data; deter tampering with double-coil, lockable zippers.



### HP Elite Notebook Portfolio

P/N: 45Z25AA

- Keep it all together and never drop your accessories again with the HP Elite Notebook Portfolio that zips closed between meetings. It protects your notebook and organizes your essential accessories so you're polished and professional, even on the move.
- Go from meeting to meeting in style with plenty of places to stash your notebook up to 13.3" diagonal and everyday productivity tools, whether you're in the office, in the car, or working remotely.
- Put a little extra shine on your notebook and accessories with this classy portfolio's beautiful leather exterior and soft-touch, micro-suede interior.<sup>1</sup>



### HP 17.3" Business Backpack

P/N: 25C67AA

- Keep your notebook and everyday essentials comfortably close at hand with the stylish and durable HP Business Backpack.
- Store your notebook up to 17.3 inches diagonal in the large rear padded and lockable double-tooth zippered compartment with secure RFID pocket to safeguard your ID.



### HP 15.6" Ladies Convertible Tote

P/N: 3NP79AA

- Protect your notebook in style during your daily commute with the elegant convertible tote that can be used as a dual-handle tote bag or backpack.
- Put a buffer between your personal information and electronic pickpockets with an RFID pocket that helps protect the data encoded on credit cards and passports.

<sup>1</sup> 95% Genuine split grain leather, 5% Micro-suede interior.



# Carrying Cases



## HP Elite Top Load Case

P/N: T9H72AA

- Travel in style with a Colombian leather top load case. This case is specially designed with a secure RFID pocket to safeguard your ID.



## HP 12.5 Leather Black Sleeve

P/N: 2VY61AA

## HP 13.3 Leather Black Sleeve

P/N: 2VY62AA



## HP Spectre Ladies 14.0 Slim Top Load

P/N: 2JB97AA



## HP Powerup Backpack 17.3

P/N: 1JJ05AA

- Get past your fear of a low battery with the HP Powerup Backpack 17.3, a beautiful, efficient, revolutionary backpack with a built-in battery that can charge select HP laptops, tablets, and smartphones.<sup>1,2</sup>
- Fully charge an HP laptop once, a tablet up to three times or a smartphone up to 10 times with the 22,400 mAh battery.<sup>1,2</sup>
- Power bank holster and organized cable routing are ready when you are. No more looking for power outlets.
- Control the order in which your devices charge with the integrated power priority feature.



## HP 15.6 Prelude Top Load and USB Mouse Bundle

P/N: 2MW64AA

- Be productive and help protect your notebook wherever work takes you with the HP Prelude Top Load and HP USB Mouse Bundle, a durable nylon case with a pop of color from the stylish blue interior and a USB mouse for onscreen content navigation.

<sup>1</sup> Charging time will vary depending on the charge level of the device being charged. The maximum capacity of the battery will naturally decrease with time and usage. Device stores 84 Wh of energy equivalent to 22400 mAh. Does not support devices that charge with a USB-C™ connector or proprietary charging methods. Supports most HP laptops. Check compatibility before purchase.

<sup>2</sup> See product QuickSpecs for device compatibility. Apple iPhones through the 6 Plus and iPad can be charged, but cables are not included. HP laptop power adapter not included; sold separately and required to charge backpack battery.





# Carrying Cases



## HP Slim Messenger

P/N: F3W14AA

## HP Slim Top Load

P/N: F3W15AA

- Style and function is all in the bag. Holds up to a 15.6" diagonal notebook.

## HP Slim Backpack

P/N: F3W16AA

- Help protect your Ultrabook™ or notebook PC with the soft-lined interior that has a padded compartment for your notebook, storage for your extras, elastic straps for your cables, and a pouch for your tablet



## HP Slim Series Notebook Sleeves

P/N: F7Z98AA 12.5" Sleeve

P/N: F7Z99AA 14.1" Sleeve

P/N: F8A00AA 15.6" Sleeve

- Present a polished, professional appearance in and out of the office with this solid black case with gray plaid accents in three sizes to support your needs.
- Protect your notebook with a padded and soft-lined interior. Carry under your arm or use the handle to carry by hand.
- Simply unzip the side of the sleeve for quick access to your notebook.
- Keep your essentials handy with the exterior zip pocket.



## HP Essential Messenger

P/N: H1D25AA

- A compact and durable case designed to fit notebooks up to 17.3" diagonal screen size.
- A comfortable handle supports carrying by hand and a padded cross-body strap enables hands-free use.
- Messenger style provides a youthful look while providing business functionality.

## HP Essential Top Load

P/N: H2W17AA

## HP Essential Backpack

P/N: H1D24AA

- Durable cases designed to fit notebooks up to 15.6" diagonal screens.
- The Top Load has handles for carrying by hand and a convenient cross-body strap enables hands-free carrying. The Backpack's padded adjustable straps provide comfortable fit.
- Front compartments hold smaller items and a trolley strap on the Top Load Case provides hands-free carry with luggage. Backpack has a zippered MP3 player pocket with headphone port.



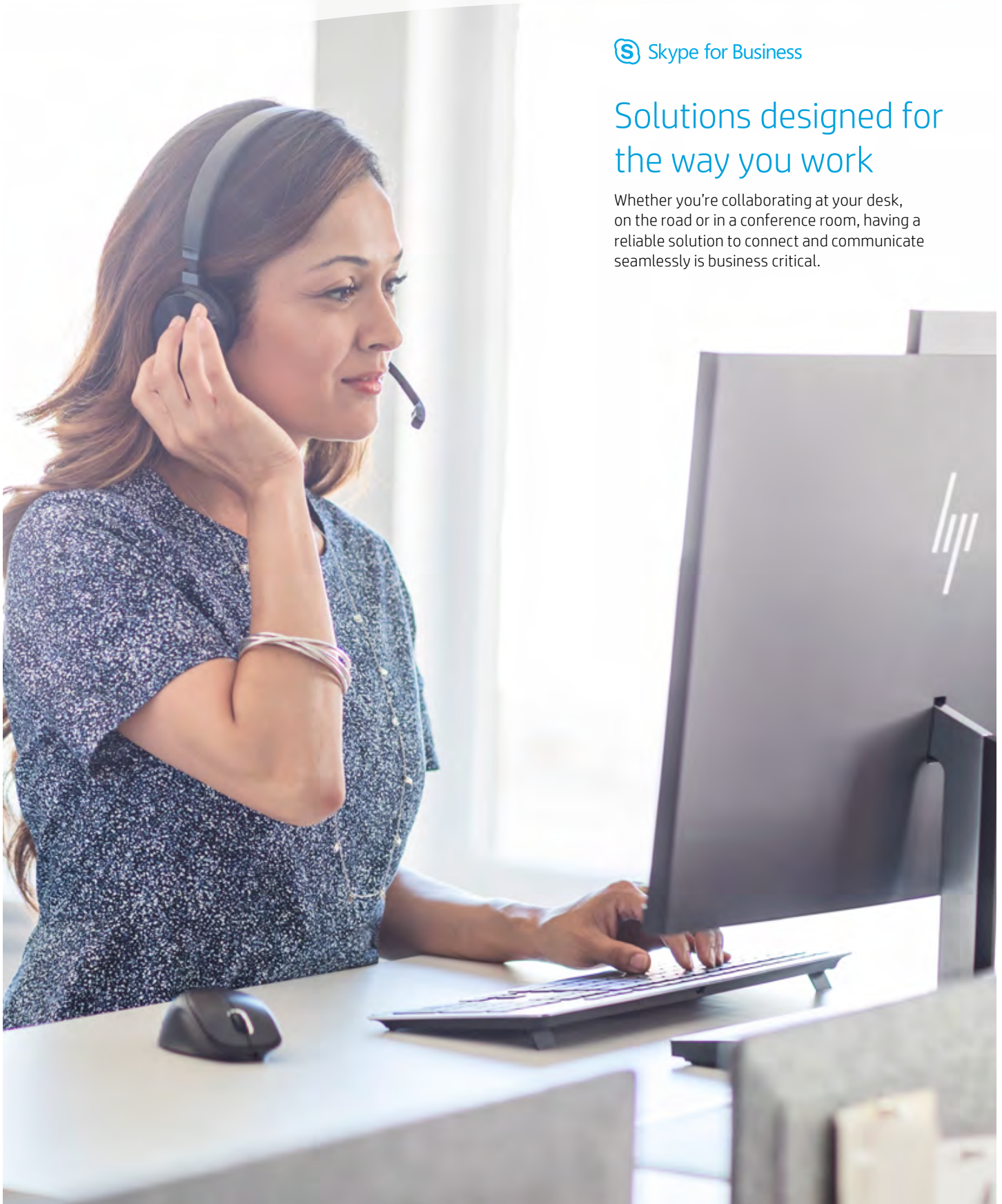


# Communication & Collaboration

 Skype for Business

## Solutions designed for the way you work

Whether you're collaborating at your desk, on the road or in a conference room, having a reliable solution to connect and communicate seamlessly is business critical.





# Communication & Collaboration



## HP ShareBoard

P/N: 2TX38AA

### Bring your whiteboard into the digital age

- Transform your dry-erase whiteboard and markers into an online collaboration system and stream content live with meeting attendees all over the world with HP ShareBoard.

### Live-stream your whiteboard content

- Share a crisp and vibrant real-time feed of your whiteboard activity with remote attendees through a secure online connection and a web browser.<sup>1</sup>

### Export to a PDF

- Record and save your whiteboard's annotations, drawings, and more, and create Adobe® PDF slides to distribute after the meeting—no photos or transcribing required. Use the "Timeline" feature to scroll backward and forward through your content.

### Control your guest list

- Invite remote participants into your meeting with a private, unique URL that's viewable on a PC or mobile device through a browser.

 [See the video](#)

<sup>1</sup> Limit of 15 participants attending simultaneously through the webpage, unless using Skype or similar solution.





# Communication & Collaboration

Certified:  Skype for Business



## HP UC Wired Headset

P/N: K7V17AA

- Enable crystal-clear sound and noise canceling for meeting on-the-fly through your Windows® notebook or tablet with the durable, lightweight HP UC Wired Headset, designed for a comfortable work day.<sup>1,2</sup>
- Connect to any standard USB port on your PC and instantly join and control your meeting experience.<sup>1,2</sup>
- Keep working with your familiar collaboration software<sup>2</sup> with excellent noise-reduction and stereo duo speakers.
- Hands-free conferencing ... clear and simple.
- Skype for Business® Certified.



## HP UC Wireless Duo Headset

P/N: W3K09AA

- Take a call up to 100 feet away from your desk or phone.
- Get premium stereo sound and noise canceling even in the busiest environment.
- Answer, end, mute calls and adjust volume with the touch of a button.
- A busy light cues passersby not to interrupt your call.
- Skype for Business Certified.



## HP UC Wireless Mono Headset

P/N: W3K08AA

- Join a meeting on the go with the lightweight and comfortable HP UC Wireless Mono Headset.
- Get crystal-clear sound and noise canceling for your calls.
- Answer calls at the touch of a button without being tethered.
- Skype for Business Certified.



## HP UC Speaker Phone

P/N: K7V16AA

- Turn any room into a virtual conference center<sup>1</sup> for your Windows, Android™ or iOS device with the Skype for Business Certified HP UC Speaker Phone.
- Instantly join a meeting<sup>2</sup> by connecting to any Bluetooth®-enabled device, or your Windows PC through USB.
- Keep working with your familiar collaboration software<sup>2</sup> with 360° microphone coverage that enables hands-free collaboration.
- The optional HP UC Speaker Phone Mounting Bracket (P/N: T4E62AA) mounts the HP UC Speaker Phone at its perfectly positioned place.



## HP Wireless Collaboration Keyboard

P/N: Z9N39AA

- Conduct virtual meetings with dedicated Skype for Business® keys that control call and video functions and have LEDs to cue incoming calls, mute, screen-sharing and webcam usage.
- Slim profile with ultra-quiet scissors keys.
- Work up to 30 ft (10m) away from your PC with the Link-5 USB nano-receiver that also becomes a wireless hub for up to four additional Link-5 accessories.



## HP Conferencing Keyboard

P/N: K8P74AA

- Drive your Microsoft Lync 2013 or Skype for Business voice and video calls<sup>2</sup> directly from the HP Conferencing Keyboard.
- Get a full-sized, quiet USB keyboard with intuitive, dedicated and illuminated keys for voice and video call functions.<sup>2</sup>
- LEDs cue when you're on mute, sharing your screen or when your video is off during video calls.

<sup>1</sup> Listening to personal stereo equipment at full volume for long periods can damage the user's hearing. To reduce the risk of hearing damage, lower the volume and amount of time listening at full volume.

<sup>2</sup> Internet connection and voice service required and sold separately.





# Communication & Collaboration



## HP Stereo USB Headset

P/N: T1A67AA

- Quickly and easily collaborate, chat online or listen to personal media with crystal-clear sound and noise canceling.
- Connect the headset to any USB port your PC and control volume settings from the headset cable.



## HP Stereo 3.5mm Headset

P/N: T1A66AA

- Quickly and easily collaborate, chat online or listen to personal media.
- Connects to your PC's 3.5mm jack, and adjustable volume settings, headband and microphone boom to your preferences.



## HP Business Headset v2

P/N: T4E61AA

### Easy comfort and connectivity

- Connect the headset to your PC's audio jack and control volume settings from the headset cable adapter. Adjust the headband and rotate the microphone boom left or right or move out of the way entirely.
- Compatible with the newest collaboration technologies.



## HP Audio Module for Elite Slice

P/N: X8U72AA

- Convert your HP Elite Slice into a speaker phone or a multimedia player with the HP Audio Module. Meetings, video and music come to life with impeccable sound and clarity, custom-tuned in collaboration with audio experts at Bang & Olufsen.



## HP USB Business Speakers v2

P/N: N3R89AA

- New stylish desktop speakers powered by the PC's USB Ports.
- Simple setup including USB and Headset connections with line out (or headset) port for easily installation.
- Extended cable length so that the user can set them up where needed near the PC.
- Turn the speakers on and adjust the volume with a conveniently-located top knob on the right speaker. Blue LED light confirms power.



## HP S100 Speaker Bar

P/N: 2LC49AA

## HP LCD Speaker Bar

P/N: NQ576AA

- The LCD Speaker Bar seamlessly attaches to the bezel of the HP Business Monitor and provides full multimedia capabilities.



## HP EliteOne 1000 IR and Dual-facing Webcam

P/N: 2HW55AA

- Deliver an enhanced video collaboration experience and enable biometric authentication on your HP EliteOne 1000 AiO or secondary HP EliteOne 1000 display.



# Docks & Stands



## High-performance Thunderbolt™ technology



**ONE DOCK** to rule them all



All the speed, power and style of USB-C™ and Thunderbolt™ is now in your grasp. Rule wisely.



### HP Thunderbolt Dock G2

P/N: 2UK37AA 120W

2UK38AA 230W

3TR87AA 230W w/Combo Cable



- Connect a single USB-C™ cable to your notebook<sup>1</sup> to access a wired network, data, video, and charging with a dock that supports both HP and non-HP Thunderbolt™ and USB-C™ notebooks.<sup>1</sup>
- Help IT easily secure and remotely manage<sup>2</sup> a wide range of HP notebooks and the dock with advanced network manageability features<sup>3</sup> built into the dock.
- See every color and detail of your projects with a superfast connection to dual external 4K displays<sup>4</sup> as soon as you plug your notebook into the dock.
- Designed for small team rooms, closed and home offices - Take calls without a headset with the world's first Thunderbolt dock with an audio conferencing solution when you add the optional HP Thunderbolt Dock Audio Module.<sup>5</sup>

### HP Thunderbolt Dock Audio Module

P/N: 3AQ21AA

- Designed for small team rooms, closed and home offices — Take calls<sup>5</sup> without a headset with the HP Thunderbolt Dock Audio Module, which attaches vertically to the dock<sup>6</sup> with no additional cabling.
- Experience stereo sound and collaborate easily with built-in HP Noise Cancellation. LEDs confirm successful call connection and slight button haptic confirms interaction with call controls.
- Snap the Module on top of your HP Thunderbolt Dock G2<sup>6</sup> with a simple connector and secure with a screw for a clean solution with no messy cables.

<sup>1</sup> Notebooks must be able to support USB-C power, video, and Thunderbolt and USB-C™ industry standards.

<sup>2</sup> Internet access required and sold separately.

<sup>3</sup> Advanced manageability features such as WoL and MAC Address Pass-Through in all power states supported only on HP Elite x2 1012 G2, HP Pro x2 612 G2, HP EliteBook 1040 G4, HP EliteBook x360 1020, 1030 G2, 800 G5, 700 G5, 600 G4, 400 G5, and G4 HP Mobile Workstations as of January 17th, 2018.

<sup>4</sup> Displays sold separately.

<sup>5</sup> Thunderbolt Dock Audio Module sold separately and required for audio.

<sup>6</sup> Dock sold separately.





# High-performance Thunderbolt™ technology

Better together!



**HP Thunderbolt Dock G2 +  
HP TB Dock G2 Audio Module**  
P/N: 3YE87AA

## Additional dock connector cables

**HP TB Dock 120W G2 Cable**  
P/N: 3XB94AA

- 0.7m cable for notebooks and x2s

**HP TB Dock 230W G2 Cable**  
P/N: 3XB95AA

- 0.7m cable for mobile workstations, 800/700 G5 series notebooks

**HP TB Dock G2 230W with Combo Cable**  
P/N: 3XB96AA

- 0.7m cable for notebooks, x2s and mobile workstations (requires 230W power supply)



**HP Elite 90W Thunderbolt 3 Dock**  
P/N: 1DT93AA

- Link up to 10 devices at once with Thunderbolt™ 3<sup>1</sup> (which also supports Display Port™ 1.2 and USB 3.1 Gen 2), four USB 3.0, RJ-45, VGA, combo audio, and two additional DisplayPort™ ports.
- Rapidly replenish your HP EliteBook's power after a demanding day with a charging station that passes power directly through a Thunderbolt™ 3 power cable.
- Multi-task with support for two UHD/4K displays that are ready as soon as you plug into to the dock.

# Universal multi-generational docking



**HP USB-C Universal Dock**  
P/N: 1MK33AA  
P/N: 3DV65AA Non-Flash\*

- Use one dock for all of your devices with support for multi-generation HP notebooks and tablets through the attached USB-C™ cable<sup>1</sup> or the included USB-C™ to USB-A adapter.
- Connect to your accessories with one USB 3.0 charging port, three USB 2.0 ports, and one USB-C™ charging/data port. Drive dual 4K displays or one 5K display<sup>5</sup> from two DisplayPort™ ports. Use RJ-45 for Gigabit Ethernet and network manageability.<sup>3</sup>
- Avoid downtime with up to 60W of power to charge and power your connected notebook or tablet through the powered USB-C™ port, or select notebooks through the optional HP 4.5mm and USB Dock Adapter.<sup>6</sup>
- PXE boot support, Wake-on LAN, MAC Address Pass-Through, and LAN/WLAN switching.<sup>7</sup>

\* For the HP USB-C Universal Dock non-flash version, drivers must be downloaded via the web. Go to [www.hp.com/support](http://www.hp.com/support).



**HP USB-C Universal Dock w 4.5mm Adapter**  
P/N: 2UF95AA

- Designed for compatibility with industry standard USB-C™<sup>2</sup>, dock any notebook or tablet using the USB-C™ cable or the included HP 4.5mm and USB Dock Adapter.
- Connect to your accessories, displays and network with one USB 3.0 charging port, three USB 2.0 ports, one USB-C™ charging/data port, two DisplayPort™ ports<sup>5</sup>, and one RJ-45.<sup>3</sup>
- Power and charge your notebook or tablet through the powered USB-C™ port or the included HP 4.5mm and USB Dock Adapter<sup>6</sup> for a tidy workspace with no additional power adapter required.
- Support network manageability<sup>4</sup> of your device and dock with PXE boot support, Wake-on LAN<sup>4</sup>, MAC Address Pass-Through, and LAN/WLAN switching.<sup>7</sup>

See the video

<sup>1</sup> USB port needs to provide 3 amps output for optimum dock performance.

<sup>2</sup> Notebooks must be able to support USB-C power, video, and Thunderbolt and USB-C™ industry standards.

<sup>3</sup> Internet access required and sold separately.

<sup>4</sup> Advanced manageability features such as WoL and MAC Address Pass-Through in all power states supported only on HP Elite x2 1012 G2, HP Pro x2 612 G2, HP EliteBook 1040 G4, HP EliteBook x360 1020, 1030 G2, 800 G5, 700 G5, 600 G4, 400 G5, and G4 HP Mobile Workstations as of January 17th, 2018.

<sup>5</sup> Displays sold separately.

<sup>6</sup> See product QuickSpecs for exact charging capacities. Only available with direct USB-C™ cable connection on the dock or through the HP 4.5mm and USB Dock Adapter, sold separately.

<sup>7</sup> LAN/WLAN switching is only supported on Windows 10 with select platforms.



# Docks

## Power and data in a single cable connection



### HP USB-C Dock G4

P/N: 3FF69AA

- Connect the dock's cable to your device's USB-C™ port to charge<sup>1</sup> it while you work, access your wired network, and connect to one 4K or three WSXGA+ displays<sup>2</sup> and your accessories.
- Experience advanced network manageability with PXE boot, Wake on LAN<sup>3</sup>, and MAC Address Pass Through<sup>3</sup> support even when the system is On or in Sleep, Hibernate or Off states, and 802.1x authentication.
- Get optimal security with a driver-free dock that has no internal flash memory, and can be physically locked down with a lock slot and your choice of locks.<sup>4</sup>
- The dock supports six power profiles, from 5V to 20V.

## Easy to use, secure and manageable



### HP UltraSlim Docking Station

P/N: D9Y32AA

- Ultrathin connectivity designed as sleek as your notebook.
- Expands display, network and device connectivity so you can be more productive throughout the day—all through a simple one-click slide-in side dock.
- Network manageability: Ethernet pass through of the Notebook.

## Connectivity and power on the go

See the video



### HP USB-C Mini Dock

P/N: 1PM64AA

- Be productive on the go with the modern, streamlined, ultra-portable HP USB-C Mini Dock that delivers pass-through charging<sup>5</sup> and when you connect its USB-C™ AC adapter to the dock's USB-C™ port.
- Support network manageability<sup>3</sup> of your device and dock with PXE boot support, Wake-on LAN, MAC Address Pass-Through, and LAN/WLAN switching.<sup>6</sup>
- Drive an external display with HDMI support up to 4K or VGA support up to 1080p. Connect to your Gigabit Ethernet through the RJ-45 port and your accessories through a USB-C™<sup>7</sup> or USB port.



### HP USB Travel Dock

P/N: TOK30AA

- Affordable port replication without the clutter: Connect to your devices and network in a dongle-free environment with the HP USB Travel Dock.
- Ready for the road: Get big screen video when you travel.
- Pocket-sized portability: Travel lighter with the new sleek form factor that fits in the palm of your hand.
- Driven and powered by USB: Connect the attached USB cable to your notebook's powered USB port for quick, easy network and device connectivity. .



### HP USB-C Travel Dock

P/N: TOK29AA

- Simplify your mobile connectivity with the HP USB-C™ Travel Dock. Connect the attached USB cable to your notebook's USB-C port<sup>8</sup> for easy display<sup>9</sup>, device, and network connectivity.
- HP USB-C Travel Dock draws power from the notebook PC, eliminating the need for an extra power adapter.
- Pack the compact dock in your bag alongside your notebook. The attached USB cable wraps around for neat, easy storage.

<sup>1</sup> Supports multi-function USB-C™ (video, charging, and USB 3.1) and USB Type-C™ Thunderbolt-enabled ports. See product QuickSpecs for exact charging capacities.

<sup>2</sup> Sold separately. Single display up to 4K (4096 x 2160 @ 60 Hz), dual displays up to 2K (2560 x 1600 @ 60 Hz) or triple displays up to FHD (1920 x 1200 @ 60 Hz). Actual display configuration is subject to your platform's video out capability.

<sup>3</sup> Requires host platform support in its BIOS. Internet access required and sold separately.

<sup>4</sup> Lock sold separately.

<sup>5</sup> Pass-through charging requires a notebook or tablet USB-C™ AC adapter. The dock does not include an AC Adapter.

<sup>6</sup> LAN/WLAN switching is only supported on Windows 10 with select platforms. Before using these functions, please verify your computer has the latest BIOS and network controller driver installed.

<sup>7</sup> Supports DisplayPort™ Alt Mode (video, charging, and USB 3.1) over the USB-C™ connector. Also compatible with USB Type-C™ Thunderbolt-enabled ports.

<sup>8</sup> USB-C™ port needs to provide 3 amps output for optimum dock performance.

<sup>9</sup> Only one monitor is supported at a time





# Notebook Stands



## HP Adjustable Dual Display Stand

**P/N: AW664AA**

- Either or both displays can be rotated to landscape or portrait orientation and the stand is depth-, height-, tilt- and angle-adjustable so you can view both screens at eye-level as well as slightly facing each other, letting you track multiple applications and information sources at the same time. Integrated base rollers let you rotate the stand so you can more easily share your work.



## HP Display and Notebook II Stand

**P/N: E8G00AA**

- The perfect home base for the business traveler who is constantly on the go—turn your HP Business Notebook into a desktop solution supporting up to two displays (notebook display plus external display).



## HP Adjustable Display Stand

**P/N: AW663AA**

- Turn your HP Business Notebook into a desktop solution supporting up to a 24-inch display. A dual-hinged, smooth-motion display stand allows for greater depth, height and tilt adjustment for maximum comfort.



## HP Dual Hinge II Notebook Stand

**P/N: E8F99AA**

- Turn your HP Business Notebook into a desktop solution by raising your computer screen to a comfortable level. A dual-hinged, smooth-motion display stand allows for greater distance, height and tilt adjustment for maximum comfort.



## HP Monitor Stand

**P/N: M9X76AA**

- Create a complete, compact desktop solution with the HP monitor stand, which combines your notebook, docking station, and an external monitor in a single footprint on the desk.
- Place your notebook and select docking stations on the lower shelf and add a monitor on the top shelf.
- One-year limited warranty.





# Display Stands

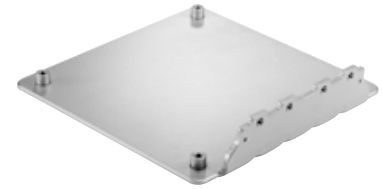


## HP Integrated Work Center Stands

**P/N: E8H16AA - HP Integrated Work Center Stand for USDT & Thin Client**

**P/N: G1V61AA - HP Integrated Work Center for Desktop Mini, Thin Client, and ChromeBox**

- The HP Integrated Work Center (IWC) Stands are designed to make the most of limited desk space without compromising performance or productivity by accommodating your form factor and most HP 17-24" diagonal LCD monitors with VESA standard mounting brackets.
- Get the IWC for USDT and Thin Clients or the IWC for Desktop Mini, Thin Client, and ChromeBox. The IWC for Desktop Mini is designed for convenient front access to your PC ports.



## HP ProOne 440/490 G3 23.8 VESA Plate

**P/N: 1KE12AA**

- Mount your HP Elite Slice, Cover and Modules to a fixed location on a desk or table with the HP VESA Plate, which allows them to be stacked and anchored with the 100 x 100 VESA pattern.



## HP ProOne 600/400 G4 VESA Plate

**P/N: 4CX33AA**

- Mount your HP Device, Cover and Modules to a fixed location on a desk or table with the HP VESA Plate, which allows them to be stacked and anchored with the 100 x 100 VESA pattern.



## HP PC Mounting Bracket for Monitors

**P/N: N6N00AA**

- Customize a better solution with the HP PC Mounting Bracket for Monitors, which attaches your HP Desktop Mini, HP Chromebox, or select HP Thin Client directly behind select HP ZDisplays and EliteDisplays.
- Securely attach the monitor and PC with one thumb screw.
- Compatible with most Z Displays. Compatibility based on model, not display size.



## HP B500 PC Mounting Bracket

**P/N: 2DW52AA**

## HP B300 PC Mounting Bracket

**P/N: 2DW53AA**

- Attach your HP Desktop Mini, HP Z2 Mini Workstation<sup>1</sup>, HP Chromebox or select HP Thin Client for direct mounting.
- Attaches to select 2017 and 2018 HP EliteDisplays and HP Z Displays.<sup>1</sup>

<sup>1</sup> Sold separately. See product QuickSpecs for exact device and display compatibility.





### HP Quick Release

**P/N: EM870AA**

- HP Quick Release is an easy to use, 100mm VESA-compliant, mounting solution that allows you to quickly and securely attach select flat panel monitors, Thin Clients, Desktop Mini Form Factors, AiO desktops and workstations, to a variety of stands, brackets, arms, flat surfaces, or wall mounts.



### HP Single Monitor Arm

**P/N: BT861AA**

- The HP Single Monitor Arm is the perfect desk accessory for your work life. Sleek and streamlined, the HP Single Monitor Arm is designed to complement the way you work. Ideal for VESA enabled displays and select All-in-One PCs.



### HP Hot Desk Stand

**P/N: W3Z73AA**

- Redefine workspace design with the HP Hot Desk Stand, a ready-to-go touchdown station that supports a monitor and dock, enhances productivity, and provides a clean and comfortable workspace. This versatile stand holds up to a 32" monitor.
- Ready, set, dock. Create a universal touchdown station by adding an HP USB or USB-C™ Dock that powers your notebook<sup>1</sup> and expands its functionality with just a single cable connection.

[See the video](#)



### HP Hot Desk 2<sup>nd</sup> Monitor Arm

**P/N: W3Z74AA**

- For use with W3Z73AA HP Hot Desk Stand. Supports two 27" monitors.

<sup>1</sup> Dock sold separately. USB-C™ dock powers notebooks that accept power input through their USB-C™ port.





# Keyboards & Mice



## Mice



[See the video](#)

### HP Elite Presenter Mouse

P/N: 2CE30AA

- Run presentations and onscreen content with a virtual laser from the palm of your hand, or navigate your PC at your desk, with the sophisticated, multi-functional HP Elite Presenter Mouse.
- Control and point to presentations from the front or back of the room or seated with your colleagues with a wireless range up to 30 ft (10 m) from your Bluetooth®-paired PC.
- Use the real-time virtual laser pointer to highlight content onscreen in a conference room and on remote viewer screens when you share your presentation through your collaboration application.
- Pop the super-compact presenter mouse into its pouch and your device's bag and never worry about changing batteries with a design that's rechargeable through a micro USB port.



### HP Wireless Premium Mouse

P/N: 1JR31AA

- Expand your work area with a mouse that works up to 30 ft (10 m) away from your PC through a USB nano-receiver. HP Link-5 technology conserves your PC's USB ports and connecting to up to five HP Link-5 compatible devices.
- Work without worry with a fast-charging battery that can be conveniently recharged with the included USB cable.



### HP Slim Bluetooth Mouse

P/N: F3J92AA

- This sleek ultra mobile device provides flexibility to work at the office, road, and home. The Bluetooth® enablement simply pairs automatically with multi-OS compatible devices so you can swap usage between Windows, Mac OS X, Android™, and Chrome.



### HP Comfort Grip Wireless Mouse

P/N: H2L63AA

- With a 30-month battery life and a bold, modern design that integrates seamlessly with HP Business Notebooks, this mouse has 2.4 GHz wireless connectivity that works up to 30 ft (10 m) from the receiver.
- HP Link-5 Technology: Connects up to 5 HP-compatible devices with 1 nano receiver.







# Mice



## HP USB Premium Mouse

**P/N: 1JR32AA**

- Create a sleek, professional workspace with the HP USB Premium Mouse, which integrates seamlessly with you HP notebook
- Be comfortable with a soft-touch mouse that naturally fits your left or right hand and resist fingerprints.



## HP Essential USB Mouse

**P/N: 2TX37AA**

- Pair your device with the HP Essential USB Mouse for precise scrolling and clicking and smooth motion over a variety of surfaces without a mouse pad.
- Connect the mouse to any USB port on your device.
- Enjoy comfortable left or right hand operation, and use the wheel as a third mouse button.



## HP USB Optical Scroll Mouse

**P/N: QY777AA**

- Utilizing the latest optical sensing technology, the HP USB Optical Scroll Mouse records precise motion over a variety of surfaces without a mouse pad.



## HP Ultra Mobile Wireless Mouse

**P/N: H6F25AA**

- Less than 0.5" high and lightweight, it's designed to go everywhere.
- 2.4 GHz connectivity (up to 30 ft).
- HP Link-5 Technology: Connects up to 5 HP-compatible devices with 1 nano receiver.
- 1200 DPI Tracking performance.
- Extended battery life up to 18 months.



## HP USB Travel Mouse US

**P/N: G1K28AA**

- Be more productive on-the-go with your tablet or notebook when you add the lightweight, super-compact HP USB Travel Mouse.
- Enjoy natural left- or right-hand and wrist positioning and navigate quickly with 1000 DPI, two buttons, and a scroll wheel.
- Take the tiny mouse with you in your notebook or tablet carrying case—it weighs just 2 ounces.



## HP SpaceMouse Pro USB 3D Input Device

**P/N: B4A20AA**

- HP SpaceMouse, the latest part of 3DConnexion's line of professional 3D mice, is an indispensable tool for anyone who works with 3D software. With an advanced ergonomic design, full-size, soft-coated hand rest and innovative On-Screen Display for function key assignments, it delivers superior comfort and a simpler, more productive workflow.



# Mice



## HP PS/2 Mouse

**P/N: QY775AA**

- Glide over a variety of surfaces with speed and accuracy using the new HP PS/2 Mouse for the latest advancements in optical tracking technology.
- Get precision movement with a tracking system that works through light for less moving parts and greater durability than ball-based mice.
- The optical sensor within the HP PS/2 2-Button Optical Scroll Mouse employs a resolution of approximately 800dpi.
- Left-handed or right-handed users can enjoy a contoured shape that suits either preference, with a wheel that also functions as a third button.



## HP 3-Button USB Laser Mouse

**P/N: H4B81AA**

- The impressively sleek and durable HP 3-Button USB Laser Mouse is designed for everyday performance and to complement your HP Business Notebook.

## HP 3-Button USB Laser Mouse

**(Bulk Qty.100)**

**P/N: H4B81AA**



## HP USB Laser Mouse

**P/N: QY778AA**

- The HP USB Optical Mouse utilizes the latest optical sensing technology, recording precise motion over a variety of surfaces without a mouse pad.
- Reduce sticking and constant cleaning with optical tracking which works through light with less moving parts for greater durability than ball-based mice.
- A smooth, contoured shape fits both hands, and the wheel functions as a third button.

## HP USB Laser Mouse (Bulk Qty.100)

**P/N: QY777A6**

# Keyboards

 See the video



## HP Wireless Collaboration Keyboard

**P/N: Z9N39AA**

- Conduct virtual meetings with dedicated Skype for Business® keys that control call and video functions and have LEDs to cue incoming calls, mute, screen-sharing and webcam usage.
- Slim profile with ultra-quiet scissors keys
- Work up to 30 ft (10m) away from your PC with the Link-5 USB nano-receiver that also becomes a wireless hub for up to four additional Link-5 accessories.
- Conserve power with an On/Off switch and avoid surprises with a convenient LED that alerts you when the battery is low. Charge up while you work by plugging the keyboard's micro-USB cable into any USB port on your PC.



## HP Conferencing Keyboard

**P/N: K8P74AA**

- Drive your Microsoft Lync 2013 or Skype for Business voice and video calls<sup>1</sup> directly from the HP Conferencing Keyboard.
- Get a full-sized, quiet USB keyboard with intuitive, dedicated and illuminated keys for voice and video call functions.<sup>1</sup>
- LEDs cue when you're on mute, sharing your screen or when your video is off during video calls.



## HP Wireless Premium Keyboard

**P/N: Z9N41AA**

- Boost your productivity and work comfortably at your desk or across the room with the elegant, redesigned, anodized aluminum-trimmed HP Wireless Premium Keyboard.
- Optimize productivity with a slim profile keyboard that conserves space, has ultra-quiet, low-profile scissor keys and an adjustable slope, and resists minor spills.
- Work up to 30 ft (10 m) away from your PC with the Link-5 USB nano-receiver that also becomes a wireless hub for up to four additional Link-5 accessories.
- A convenient LED that alerts you when the battery is low; charge up by plugging the micro-USB cable into your PC.

<sup>1</sup> Internet connection and voice service required and sold separately.





# Keyboards



## HP USB Premium Keyboard

**P/N: Z9N40AA**

- Boost your productivity and work comfortably with the elegant, redesigned, anodized aluminum-trimmed HP USB Premium Keyboard.
- Optimize productivity with a slim profile keyboard that conserves space, has ultra-quiet, low-profile scissor keys and an adjustable slope, and resists minor spills.
- Use the Function lock key for easy access to one-touch keys that don't require Fn key activation. Control the volume with dedicated audio keys.
- Connect the keyboard to any USB port on your PC.



## HP Slim Wireless Keyboard (Link-5)

**P/N: T6U20AA**

- Maximize workspace and conserve USB ports with this compact, full-featured keyboard.
- A sleek, smaller space-saving keyboard using a notebook layout. Quiet and has function keys.
- HP Link-5 Technology: Connects up to 5 HP Link-5 compatible devices with 1 USB receiver.



## HP USB Slim Business Keyboard

**P/N: N3R87AA/AT/A6**

- USB compatibility with your environment with compact, full-featured Slim Keyboard.
- A sleek, restyled keyboard that has a familiar notebook-style layout and function keys in a small design for more desk room.
- Comfortably intuitive, low-profile, quiet keys make data entry easy and optimized for use with multiple operating systems.



## HP PS/2 Slim Business Keyboard

**P/N: N3R86AA/AT/A6**

- PS/2 compatibility with your environment with compact yet full-featured HP USB Business Slim Keyboard, designed to complement the 2016 class of HP Business.
- The comfortably intuitive, low-profile, quiet keys make data entry easy.
- A full-sized keyboard layout that's optimized for use with multiple operating systems.



## HP Wireless Business Slim Keyboard & Mouse

**P/N: N3R88AA/AT/A6**

- The HP Wireless Slim Keyboard and Mouse places advanced functionality and ease of operation at your fingertips. Stop hiding wires and regain a clutter-free work space with a cordless keyboard, cordless laser mouse, and USB wireless receiver in a single package – built with the environment in mind.



## HP Business Slim SmartCard Keyboard

**P/N: Z9H48AA**

- Add an extra layer of security at the point of data entry with the SmartCard Keyboard, which includes an integrated smart card reader to help simplify access procedures and prevent unauthorized access to your PCs and networks. Combine with a smart card and HP Client Security<sup>1</sup> to create a secure and convenient way to login.

<sup>1</sup> Smart card and smart card middleware are required and sold separately. HP commercial products that include HP Client Security require smart card middleware to support related functionality. Third-party security software can be purchased separately. See [hp.com/go/protecttools](http://hp.com/go/protecttools) for more information.







# Keyboards & Mice



## HP USB (Grey) Business Slim Keyboard

**P/N: Z9H49AA**

- Get fast data entry and quick USB connectivity with the HP USB Business Slim Keyboard, designed to complement the simple, elegant HP USB Grey Mouse v2.



## HP USB Grey Mouse v2

**P/N: Z9H74AA**

- Glide over a variety of surfaces in a simple, elegant design with the HP USB Grey v2 Mouse—for the latest advancements in optical tracking technology.



## HP USB Keyboard/Mouse—Healthcare Edition

**P/N: 1VD81AA**

- Small size, big features.
- Enjoy a reduced-size keyboard that packs a familiar notebook-style layout and function keys into a small, space-saving design. The comfortably intuitive, low-profile scissor keys make data entry easy, and the mouse can be used in either hand. Includes keyboard, keyboard drape and mouse.



## HP Slim Wireless Keyboard and Mouse

**P/N: T6L04AA**

- Boost productivity and maximize your workspace with this sleek, smaller space-saving keyboard using a notebook layout.
- Interact seamlessly with a full keyboard and mouse designed for either hand.
- Work up to 30 ft away from your PC with 2.4GHz wireless connectivity.
- Convenient notifications that warn you when batteries are low.



## HP Slim USB Keyboard and Mouse

**P/N: T6T83AA**

- Maximize your workspace with a sleek, smaller space-saving keyboard using a notebook layout.
- Interact seamlessly with a full keyboard and mouse designed for either hand.
- Attaches to any USB port on your PC.

## HP Slim USB Keyboard and Mouse (Bulk Qty. 10)

**P/N: T6T83A6**





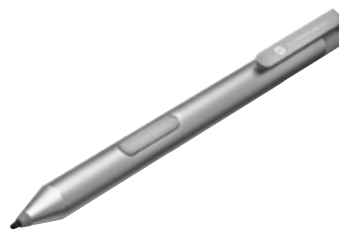
# Stylus



## HP HP Rechargeable Active Pen

**P/N: 4KL69AA**

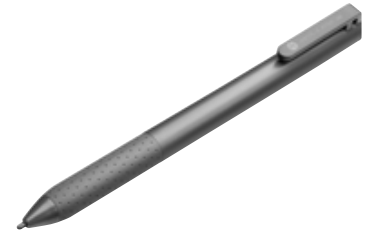
- Move beyond the keyboard when inspiration strikes with the HP Rechargeable Active Pen<sup>1</sup>, the intuitive and customizable pen that lets you take notes, draw onscreen, and navigate your apps naturally.
- Enjoy more nuanced onscreen writing and drawing with double the pressure sensitivity and tilt detection vs. the predecessor. Customize button functions and shortcuts from the software control panel.<sup>2</sup>
- Keep working and creating with a pen that's rechargeable through your device's<sup>1</sup> USB-C™ cable or the included USB-C™ to USB-A cable.



## HP Active Pen with Spare Tips

**P/N: 1FH00AA**

- Sketch, blend, write and navigate on your HP ProBook x360 11 screen with the smooth control and astonishing accuracy of the HP Active Pen.
- Use the fine pen-like tip and 2048 pressure level to express your creativity. Touch only where you intend with integrated palm rejection technology that helps prevent accidental touch inputs. Store the pen in the included holder when not in use.
- Help conserve the battery life of the replaceable AAA battery with a unique, automated sleep mode.



## HP x360 11 EMR Pen with Eraser

**P/N: 2EB40AA**

- Write or draw onscreen, similar to a pencil on paper, with palm rejection technology that helps prevent accidental inputs. Adjust the pressure and angle of the pen to control the width of draw lines. Or, use then pen to interact with touch applications.
- Help ensure comfortable usage with a pen that has a rubber grip and is a compact 130-mm long and 9.5-mm around. It's easy to carry and hold, and can be tethered to the bottom of the HP Chromebook x360 11 G1 Education Edition for use in either hand.



## HP Executive Tablet Pen

**P/N: F3G73AA/UT**

- Use with your ElitePad 1000 or Revolve 810 G2 to write messages and notes in your own handwriting directly on your HP EliteBook Revolve 810 G21 or HP ElitePad screen. Then save it—or convert it to typed text to use in other applications.



## HP Digitizer Wacom Pen

**P/N: K0G16AA**

- Be more productive with your HP Pro x2 612 G1 with an HP Pro 612 Replacement Wacom Pen. Work cleaner by using a device that helps keep fingerprints off the screen. Replace your original pen, or add it as a backup.<sup>4</sup>

<sup>1</sup> The HP Rechargeable Active Pen is compatible with the HP EliteBook x360 1030 G3, HP Elite x2 1013 G3, and HP ZBook Studio x360 G5.

<sup>2</sup> The HP Rechargeable Active Pen is designed for magnetic attach to the HP EliteBook x360 1030 G3 and loop attach to the HP Elite x2 1013 G3 keyboard and HP ZBook Studio x360 G5.

<sup>3</sup> Windows 10 required. Control panel software is preinstalled or available as a download and only works when the pen is used with the HP EliteBook x360 1030 G3, HP Elite x2 1013 G3, and HP ZBook Studio x360 G5.

<sup>4</sup> The Pen is only compatible with HP Pro x2 612 G1 models ordered with a digitizer screen. Models without a built-in digitizer are incompatible

with the Pen.





# Memory & Storage Solutions



HP memory and storage solutions are great ways to take the productivity of your machines to the next level when you need it. All HP memory and storage modules are fully tested, warrantied and supported.

## Memory solutions

Optimize your business computing performance with HP memory. Random Access Memory (RAM) temporarily stores information from your operating system, applications and data that are in current use. This allows your processor to easily access the critical information that makes your programs run. More RAM allows you to run more programs simultaneously and makes it easier to toggle between programs.

Insufficient memory and hard drive paging can slow your applications down. Upgrading your memory is a cost-effectively boosts performance without having to upgrade your processor. All HP RAM is warrantied and tested to meet the demanding needs of your business.

For workstations, HP offers Error-correcting code memory (ECC) because high performance decision-making demands high performance reliability.







## HP Notebook Memory Solutions

HP 4GB DDR3L-1600 1.35V SODIMM	H6Y75AA
HP 8GB DDR3L-1600 1.35V SODIMM	H6Y77AA
HP 4GB DDR4-2400MHz SODIMM Memory	Z4Y84AA
HP 8GB DDR4-2400MHz SODIMM Memory	Z4Y85AA
HP 16GB DDR4-2400MHz SODIMM Memory	Z4Y86AA

## HP Desktop Memory Solutions

HP 16GB DDR4-2666 DIMM	3TK83AA
HP 16GB DDR4-2666 SODIMM	3TK84AA
HP 4GB DDR4-2666 DIMM	3TK85AA
HP 4GB DDR4-2666 SODIMM	3TK86AA
HP 8GB DDR4-2666 DIMM	3TK87AA
HP 8GB DDR4-2666 SODIMM	3TK88AA
HP 4GB DDR3-1600 DIMM	B4U36AA
HP 8GB DDR3-1600 DIMM	B4U37AA
HP 4GB DDR3-1600 SODIMM	B4U39AA
HP 8GB DDR3-1600 SODIMM	B4U40AA
HP 2GB DDR3L-1600 SODIMM (DDR3L-1600)	P2N45AA
HP 4GB DDR3L-1600 SODIMM (DDR3L-1600)	P2N46AA
HP 8GB DDR3L-1600 SODIMM (DDR3L-1600)	P2N47AA
HP 4GB DDR4-2400 DIMM	Z9H59AA
HP 8GB DDR4-2400 DIMM	Z9H60AA
HP 16GB DDR4-2400 DIMM	Z9H57AA
HP 4GB DDR4-2400 SODIMM	Z9H55AA
HP 8GB DDR4-2400 SODIMM	Z9H56AA
HP 16GB DDR4-2400 SODIMM	Z9H53AA





# Memory & Storage Solutions

## HP Workstation Memory Solutions

8GB DDR4-2666 (1x8GB) ECC Reg RAM	1XD84AA
16GB DDR4-2666 (1x16GB) ECC Reg RAM	1XD85AA
32GB DDR4-2666 (1x32GB) ECC Reg RAM	1XD86AA
HP 16GB DDR4-2400 non-ECC RAM	1CA76AA
HP 4GB DDR4-2400 non-ECC RAM	1CA78AA
HP 8GB DDR4-2400 non-ECC RAM	1CA80AA
HP 8GB (1x8GB) DDR4-2400 nECC SO-DIMM	Y7B57AA
HP 16GB (1x16GB) DDR4-2400 nECC SO-DIMM	Y7B54AA
HP 8GB (1x8GB) DDR4-2400 ECC SO-DIMM	Y7B56AA
HP 16GB (1x16GB) DDR4-2400 ECC SO-DIMM	Y7B53AA
HP 16GB DDR4-2400 ECC RAM	1CA75AA
HP 4GB DDR4-2400 ECC RAM	1CA77AA
HP 8GB DDR4-2400 ECC RAM	1CA79AA
DDR4-2400 HP 4GB (1x4GB) DDR4-2400 nECC SODIMM	Y7B55AA
DDR4-2133 HP 4GB (1x4GB) DDR4-2133 nECC SODIMM RAM	TOH89AA
DDR4-2133 HP 8GB (1x8GB) DDR4-2133 nECC SODIMM RAM	TOH90AA
DDR4-2133 HP 16GB (1x16GB) DDR4-2133 nECC SODIMM RAM	TOH91AA
DDR4-2133 HP 8GB (1x8GB) DDR4-2133 ECC SODIMM RAM	TOH92AA
DDR4-2133 HP 16GB (1x16GB) DDR4-2133 ECC SODIMM RAM	TOH93AA
DDR4-2400 HP 8GB (1x8GB) DDR4-2400 ECC Reg RAM	T9V39AA
DDR4-2666 128GB DDR4-2666 (1x128GB) ECC LR RAM	3GE82AA
DDR4-2666 4GB DDR4-2666 (1x4GB) nECC RAM	3TQ31AA
DDR4-2666 8GB DDR4-2666 (1x8GB) ECC Unbuff RAM	3TQ39AA
DDR4-2666 16GB DDR4-2666 (1x16GB) ECC Unbuff RAM	3TQ40AA

## HP Workstation Solid State Drives

SSD HP 256GB SATA SSD	A3D26AA
SSD HP 512GB SATA SSD	D8F30AA
SSD HP 512GB SATA SSD PROMO	D8F30AT
SSD HP 1TB SATA SSD	F3C96AA
SSD HP 2TB SATA SSD	Y6P08AA
SSD HP Enterprise Class 240GB SATA SSD	T3U07AA
SSD HP Enterprise Class 480GB SATA SSD	T3U08AA
HP 512GB SATA SED SSD	N8T26AA
HP 256GB SATA SED Opal 2 SSD	G7U67AA

## HP Workstation Hard Drives and Storage Adapters

HP DX115 Removable HDD Carrier	NB792AA
HP DX115 Removable HDD Frame/Carrier	FZ576AA
HP DP25 Removable 2.5" HDD Frame/Carrier	W3J84AA
HP DP25 Removable 2.5" HDD Spare Carrier	W3J85AA
HP DX175 Removable HDD Frame/Carrier	1ZX71AA
HP DX175 Removable HDD Spare Carrier	1ZX72AA
500GB 7200 RPM SATA SFF SED HDD	D8N29AA
HP 500GB SATA 6Gb/s 7200 HDD	LQ036AA
HP 1TB SATA 6Gb/s 7200 HDD	LQ037AA
HP 2TB SATA 6Gb/s 7200 HDD	QB576AA
HP 3TB SATA 6Gb/s 7200 HDD	QF298AA
HP 1TB Enterprise SATA 7200 HDD	W0R10AA
HP 4TB Enterprise SATA 7200 HDD	K4T76AA
HP 6TB Enterprise SATA 7200 HDD	3DH90AA





## HP Workstation PCIe Storage Add-In Cards

Intel Optane SSD 905p 280GB AIC	25C47AA
Intel Optane SSD 905p 480GB AIC	25C48AA
HP Z Turbo Drive G2 256GB PCIe SSD	M1F73AA
HP Z Turbo Drive G2 512GB PCIe SSD	M1F74AA
HP Z Turbo Drive G2 1TB PCIe SSD	T9H98AA
HP Z Turbo Drive G2 256GB PCIe SSD (Z2 MB)	T6U42AA
HP Z Turbo Drive G2 512GB PCIe SSD (Z2 MB)	T6U43AA
HP Z Turbo Drive G2 1TB PCIe SSD (Z2 MB)	W6C19AA
HP Z Turbo Drive G2 256GB PCIe SSD (Z1 G3)	W5A06AA
HP Z Turbo Drive G2 512GB PCIe SSD (Z1 G3)	W5A07AA
HP Z Turbo Drive G2 1TB PCIe SSD (Z1 G3)	TOK72AA
HP Z Turbo Drive Thermal Solution (Z1 G3)	W0T85AA
HP Z Turbo Drive Quad Pro 2x256GB PCIe SSD	N2M98AA
HP Z Turbo Drive Quad Pro 2x512GB PCIe SSD	N2M99AA
HP Z Turbo Drive Quad Pro 2x1TB PCIe SSD	T9H99AA
HP Z Turbo Drive Quad Pro 2x2TB PCIe SSD	3KP42AA
HP Z Turbo Drive Quad Pro 256GB SSD module	N2N00AA
HP Z Turbo Drive Quad Pro 512GB SSD module	N2N01AA
HP Z Turbo Drive Quad Pro 1TB SSD module	T9J00AA
HP Z Turbo Drive Quad Pro 2TB SSD module	3KP43AA
HP Z TurboDrive G2 256GB PCIe SED SSD	Y1T55AA
HP Z TurboDrive G2 256GB PCIe SED (Z2 MB)	Y1T56AA
HP Z TurboDrive G2 256GB PCIe SED (Z1 G3)	Y1T57AA
HP Z Turbo Drive G2 512GB PCIe SED SSD	Y1T58AA
HP Z Turbo Drive G2 512GB PCIe SED (Z2 MB)	Y1T59AA
HP Z Turbo Drive G2 512GB PCIe SED (Z1 G3)	Y1T60AA
HP Z Turbo Drive G2 256GB TLC PCIe SSD	Y1T46AA
HP Z Turbo Drive G2 256GB TLC (Z2 MB)	Y1T47AA
HP Z Turbo Drive G2 256GB TLC (Z1 G3)	Y1T48AA
HP Z Turbo Drive G2 512GB TLC PCIe SSD	Y1T49AA
HP Z Turbo Drive G2 512GB TLC (Z2 MB)	Y1T50AA
HP Z Turbo Drive G2 512GB TLC (Z1G3)	Y1T51AA
HP Z Turbo Drive G2 1TB TLC PCIe SSD	Y1T52AA
HP Z Turbo Drive G2 1TB TLC (Z2 MB)	Y1T53AA
HP Z Turbo Drive G2 1TB TLC (Z1G3)	Y1T54AA
HP Z Turbo Drive G2 2TB TLC (Z2 MB)	3KP45AA
HP Z Turbo Drive G2 2TB (Z2 Mini)	3KP44AA
HP Z Turbo Drive 256GB MLC Z4/6 G4 SSD Kit	1PD56AA
HP Z Turbo Drive 256GB MLC Z8G4 SSD Module	1PD50AA
HP Z Turbo Drive 256GB SED Z4/6 G4 SSD Kit	2SA31AA
HP Z Turbo Drive 256GB SED Z8 G4 SSD Kit	2SA33AA
HP Z Turbo Drive 256GB SED Z8 G4 SSD Module	2SA34AA
HP Z Turbo Drive 256GB TLC Z4/6 G4 SSD Kit	1PD59AA
HP Z Turbo Drive 256GB TLC Z8 G4 SSD Module	1PD53AA
HP Z Turbo Drive 512GB MLC Z4/6 G4 SSD Kit	1PD57AA
HP Z Turbo Drive 512GB MLC Z8 G4 SSD Module	1PD51AA
HP Z Turbo Drive 512GB SED Z4/6 G4 SSD Kit	2SA32AA
HP Z Turbo Drive 512GB SED Z8 G4 SSD Kit	2SA35AA
HP Z Turbo Drive 512GB SED Z8 G4 SSD Module	2SA36AA
HP Z Turbo Drive 512GB TLC Z4/6 G4 SSD Kit	1PD60AA
HP Z Turbo Drive 512GB TLC Z8 G4 SSD Module	1PD54AA
HP Z Turbo Drive 1TB MLC Z4/6 SSD Kit	1PD58AA
HP Z Turbo Drive 1TB MLC Z8 G4 SSD Kit	1PD46AA
HP Z Turbo Drive 1TB MLC Z8 G4 SSD Module	1PD52AA
HP Z Turbo Drive 1TB TLC Z4/6 G4 SSD Kit	1PD61AA
HP Z Turbo Drive 1TB TLC Z8 G4 SSD Kit	1PD49AA
HP Z Turbo Drive 1TB TLC Z8 G4 SSD Module	1PD55AA
HP Z Turbo Drive 2TB TLC Z4/6 SSD Kit	3KP39AA
HP Z Turbo Drive 2TB TLC Z8 G4 SSD Kit	3KP40AA
HP Z Turbo Drive 2TB TLC Z8 G4 SSD Module	3KP41AA
HP Z Turbo Drive 256GB MLC Z8 G4 SSD Kit	1PD44AA
HP Z Turbo Drive 256GB TLC Z8 G4 SSD Kit	1PD47AA
HP Z Turbo Drive 512GB MLC Z8 G4 SSD Kit	1PD45AA
HP Z Turbo Drive 512GB TLC Z8 G4 SSD Kit	1PD48AA





# Memory & Storage Solutions

## HP Desktop Storage Solutions

HP 500GB 7200rpm SATA 6Gbps 3.5" Hard Drive	QK554AA
HP 1TB 7200rpm SATA 6Gbps 3.5" Hard Drive	QK555AA
HP SATA SuperMulti JB Drive	QS208AA
HP 500GB SATA 6G 2.5 8GB SSHD Drive (Solid State Hybrid Drive)	E1C62AA
HP USB External DVDRW Drive	F2B56AA
HP 15-in-1 USB 2/3 3.5 Media Card Reader	F4N90AA
HP Desktop Mini 500GB HDD/ I/O Expansion Module	K9Q82AA
HP Desktop Mini DVD Writer ODD Expansion Module	K9Q83AA
HP 9.5mm Desktop G2 Slim DVD-R/DVD Drive	N1M41AA
HP 9.5mm Desktop G2 Slim DVD Writer Drive	N1M42AA
HP 256GB SATA TLC Non-SED SSD Drive	P1N68AA
600 AIO G2 9.5mm Slim DVD Writer Drive	P1N66AA
400 AIO G2 9.5mm Slim DVD Writer Drive	P8A47AA
HP 9.5mm Slim Removable SATA 500G Drive	T7G14AA
HP ODD Module (Slice)	X8U73AA
HP Turbo Drive G2 TLC 512GB M.2 Drive	X8U75AA
HP PCIe NVME TLC 512GB SSD PCIe Drive	Z4L70AA
HP Turbo Drive Gen2 256GB M.2 SSD Drive	1CA51AA
HP 9.5mm G3 800/600 Tower DVD Writer	1CA52AA
HP 9.5mm G3 8/6/4 SFF G4 400 SFF/MT DVD Writer	1CA53AA
HP 9.5mm AIO 800 G3 Slim DVD Writer	Z9H62AA
Intel Optane Memory 16GB (cache)	1WV97AA

## HP Notebook Storage Solutions

HP 256GB SSD 2.5 SATA TLC	M0F34AA
HP 500GB SATA 7200rpm HDD	F3B97AA
HP USB External DVDRW Drive	F2B56AA
HP 512GB PCIe 3x4 NVME M2 Solid State Drive	V3K67AA
HP 256GB PCIe 3x4 NVME M2 Solid State Drive	V3K66AA
HP 256GB TLC PCIe 3x4 NVME M2 Solid State Drive	1FU87AA
HP 512GB TLC PCIe 3x4 NVME M2 Solid State Drive	1FU88AA







# Cards for HP Desktops

## HP Desktop Communication Cards

Intel 7265 802.11ac PCIe x1 Card	N4G85AA
Intel 9260 802.11ac PCIe x1 Card	3TK89AA
Realtek 8822BE 802.11ac PCIe x1 Card	3TK90AA
Intel Ethernet I210-T1 GbE NIC	E0X95AA
Intel Gigabit CT Desktop NIC	FH969AA

## HP Desktop I/O Cards

HP DisplayPort Port Flex IO	3TK72AA
HP Fiber NIC Port Flex IO	3TK73AA
HP HDMI Port Flex IO (400/600/800)	3TK74AA
HP HDMI Port Flex IO (705)	3TK75AA
HP Internal Serial Port Flex IO	3TK76AA
HP Thunderbolt 3.0 Port Flex IO	3TK77AA
HP Type-C USB 3.1 Gen2 Port Flex IO	3TK78AA
HP Type-C USB 3.1 Gen2 Port with PD Flex IO	3TK79AA
HP VGA Port Flex IO	3TK80AA
HP Internal Serial Port (400)	3TK81AA
HP Internal Serial Port (600/705/800)	3TK82AA
HP PCIe x1 Parallel Port Card	N1M40AA
HP SuperSpeed USB 3.1 Gen 2 PCIe x1 Card	P1N75AA
HP 800/600/400 G3 Serial/ PS/2 Adapter	1VD82AA



# Productivity Adapters & Cables



## HP Side Dock RJ45/VGA Adapter

P/N: G7U78AA

- Connect the adapter to the notebook's side docking port and immediately get an Ethernet port for connecting to a wired network and a VGA port for connecting to an external display or projector.
- Store the compact adapter in your carrying case alongside your notebook so it's available whenever and wherever you need it.



## HP Port Adapters

P/N: PA716AA - Serial Port Adapter Kit

P/N: KD061AA - Parallel Port Adapter

- The Second Serial Port enables customers to add a second serial connector to their desktop. The additional serial port supports a wide variety of devices that have a serial connector. The serial card also comes shipped with a full height bracket.
- The Parallel Port Adapter provides a parallel port support that can be used to connect to parallel interfaced devices.



## HP UHD USB Graphics Adapter

P/N: N2U81AA

- Boost your productivity by extending or your desktop to a UHD display with the HP UHD USB Graphics Adapter.
- Plug the adapter into any USB 2.0 or 3.0 port on your PC and connect the DisplayPort connector to your UHD display.
- Experience fast USB 3.0 transfer speed for your content up to 3840x2160 resolution.
- Choose a solution that consumes less energy than an installed graphics card or a complete port replicator.



# Productivity Adapters & Cables



## HP USB to Serial Port Adapter

P/N: J7B60AA

- Quickly and easily add a serial port to your desktop to connect to your serial and parallel peripherals with the HP USB Serial Port Adapter, which plugs into any USB port on your PC.



## HP DisplayPort to DVI-D, HDMI, or VGA Adapters

P/N: F7W96AA HP DisplayPort to DVI Adapter

P/N: F3W43AA HP DisplayPort to HDMI Adapter

P/N: F7W97AA HP DisplayPort to VGA Adapter

- HP offers DisplayPort Adapters that can convert DisplayPort outputs on PCs to the desired input signal.
- Choose from DisplayPort to DVI-D, HDMI, or VGA adapters.



## HP Standard HDMI Cable Kit

P/N: T6F94AA

- HDMI video/audio cable, 6 feet.
- Use the cable to connect your desktop to your standard HDMI devices and displays. 19 pin HDMI.



## HP HDMI to VGA Adapter

P/N: H4F02AA

- Supports full-size, high-definition resolution of 1080p.
- Compact size is easy to carry with your notebook inside the carrying case so you can easily connect to a monitor wherever you work.
- Easy to use, plug and play connector. No software drivers necessary.



## HP DisplayPort Cable Kit

P/N: VN567AA

- The HP DisplayPort Cable connects a DisplayPort output on a PC to input on a display.



## HP USB Graphics Adapter

P/N: NL571AA

- The super-compact HP USB Graphics Adapter enables connection of up to six simultaneous displays (one per adapter) to help you boost productivity and multi-task across several open applications.



## HP USB 3.0 to Gigabit RJ45 Adapter

P/N: N7P47AA

- Convert your notebook's USB 3.0 connection to Ethernet with the HP USB 3.0 to Giga LAN Adapter. Get reliable connectivity from a wired Ethernet connection to corporate networks and the Internet.
- Connect the USB end of the adapter to your USB 3.0 or USB 2.0 port and the Ethernet connector to your Ethernet cable (sold separately).



# Productivity Adapters & Cables



## HP USB-C to HDMI 2.0

P/N: 1WC36AA

- Low cost, simple video connectivity to connect your tablet or other USB-C™ enabled device<sup>1</sup> to a monitor, TV or projector.
- Plug and play functionality to get you up and presenting fast.
- Fully tested for supported HP devices.



## HP USB-C to DP Adapter

P/N: N9K78AA

- Low cost, simple video connectivity to connect your USB-C enabled notebook or tablet to a monitor, TV or projector.
- Plug and play functionality to get you up and presenting fast. Native DisplayPort video resolution support.



## HP USB-C to VGA Adapter

P/N: N9K76AA

- Low cost, simple video connectivity to connect your USB-C enabled notebook or tablet to a monitor, TV or projector.
- Plug and play functionality to get you up and presenting fast.



## HP USB-C to RJ45 Adapter

P/N: V7W66AA

- Easily connect to your network through your notebook or tablet's USB-C™ power-in port with the HP USB-C™ to RJ45 Adapter.
- Use the adapter to convert your USB-C™ port to a wired Ethernet connection and reliably access secure corporate networks or other Internet connections where wireless is spotty or unavailable (Ethernet cable required).



## HP USB-C to USB 3.0 Adapter

P/N: N2Z63AA

- Convert your notebook or tablet's USB-C™ port to USB 3.0 with the HP USB-C™ to USB 3.0 Adapter.
- Use the adapter to connect to your frequently-used USB 3.0 devices through your notebook or tablet's USB-C™ port.



## HP USB-C to USB-A Hub

P/N: Z6A00AA

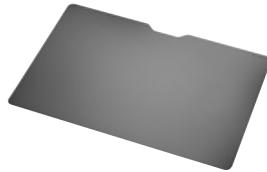
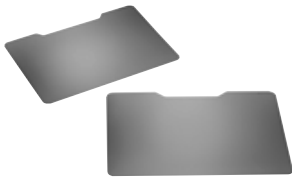
- Convert your notebook or tablet's USB-C™ port to an easily portable USB hub and enable simultaneous connections to up to three USB accessories with the HP USB-C to USB-A Hub.
- Plug the attached USB-C™ cable into any USB-C™ port on your device, and the hub is ready for your USB accessories.
- Charge your cell phone with the hub's USB 3.0 charging port and use the other two USB ports to connect to your choice of USB accessories.

<sup>1</sup> Requires platform USB-C guest protocol support.





# Security & Privacy Solutions



## HP Touchable Privacy Filters

**P/N: 3KP51AA**  
HP 13.3" Touchable Privacy Filter

**P/N: 3KP52AA**  
HP 14" Touchable Privacy Filter

**P/N: 3KP53AA**  
HP 15.6" Touchable Privacy Filter

- Retain your screen's crystal clarity through the HP 13.3", 14.0", or 15.6" Privacy Filters for Touch<sup>1</sup>, a filter that inhibits a direct view of your content from everyone but you and resists scratches and glare.<sup>1</sup>
- No interference: Retain the use of your notebook's camera, sensors, and interactive touchscreen and pen input features through the filter that is anti-glare and resists scratches and fingerprints.
- Apply and remove the filter with reusable adhesive tape; no cutting or resizing required. Use the included cloth for easy screen cleaning before and after filter application.

## HP Privacy Filters for Touch

**P/N: J6E64AA**  
HP 12.5" NB Privacy Filter

**P/N: J6E65AA**  
HP 14.0" NB Privacy Filter

**P/N: J7H71AA**  
HP 15.6" NB Privacy Filter

- Prevent visual hacking of confidential information using the new HP Privacy Filters for TouchScreens.
- With a viewing angle of 60°, the filters provide a clear view to the notebook user, but shield on-screen data from onlookers.
- Get full touch functionality and compatibility, does not interfere with sensors, cameras, or accessory pens.
- Keeps your touchscreen scratch- and fingerprint-free. Anti-glare feature minimizes eye strain.

## HP Solenoid Locks and Hood Sensor

**P/N: E0X96AA / E0X97AA**

## HP 800 G3 SFF Solenoid Lock

**P/N: 1CA50AA**

- Help protect your PC from unauthorized tampering or theft with a hood sensor and chassis cover lock. Integrated software alerts admins to tampering or removal, and allows you to activate and deactivate the lock from a central or remote location<sup>1</sup>.

## HP Business Slim Smartcard Keyboard











**P/N: Z9H48AA**

- Boost your productivity, make a stylish IT choice, and get integrated security features with the HP USB Slim Smartcard Keyboard, which has a built-in smart card reader and is designed to complement the latest HP Business PCs.

<sup>1</sup> Designed for optimum use with select touch screens. Check compatibility prior to purchase.





Works with	Product & SKU	Description
Business PC	<p><b>HP Business PC Security Lock v3</b> 3XJ17AA</p>	<ul style="list-style-type: none"> <li>• Only one lock needed to support both the platform, monitor, and cables.</li> <li>• Supports both Small Form Factors (SFF) and Towers.</li> <li>• 1-year limited warranty.</li> </ul> 
Notebooks	<p><b>HP Essential Combination Lock</b> TOY16AA</p>	<ul style="list-style-type: none"> <li>• Designed for any notebook with a standard lock slot.</li> <li>• Route the 4 ft galvanized steel cable around any secure object, attach to your notebook, and lock with the push-button and a 4-digit combination.</li> <li>• Push to lock provides a one-handed locking solution.</li> <li>• Flexible cable head can be positioned 360°, 1-year limited warranty.</li> </ul> 
	<p><b>HP Combination Lock</b> TOY15AA</p>	<ul style="list-style-type: none"> <li>• Designed for any notebook with a standard lock slot.</li> <li>• Route the 6 ft galvanized steel cable around any secure object, attach to your notebook, and lock with the push-button and a 4-digit combination.</li> <li>• Push to lock provides a one-handed locking solution.</li> <li>• Flexible cable head can be positioned 360°, 1-year limited warranty.</li> </ul> 
	<p><b>HP Essential Keyed Cable Lock</b> TOY14AA</p>	<ul style="list-style-type: none"> <li>• Designed for any notebook with a standard lock slot.</li> <li>• Wrap the cable around a secure object, attach to your notebook, and lock with a unique key.</li> <li>• Flexible cable head can be positioned 360°, 1-year limited warranty.</li> </ul> 
Ultra-thin Notebooks & Desktops	<p><b>HP Keyed Cable Lock 10mm</b> T1A62AA</p> <p><b>Master Cable Lock</b> T1A63AA</p>	<ul style="list-style-type: none"> <li>• Thinner and stronger than ever before.</li> <li>• Keep your ultra-thin notebook secure in high-traffic areas with the 10mm lock designed specifically for ultra-thin notebooks.</li> <li>• Six feet of galvanized steel wraps around a secure object and your notebook.</li> <li>• Flexible cable head can be positioned 360°, 1-year limited warranty.</li> </ul> 
Notebook/Desktop + 1 Device	<p><b>HP Dual Head Keyed Cable Lock</b> T1A64AA</p> <p><b>Master Cable Lock</b> T1A65AA</p>	<ul style="list-style-type: none"> <li>• Security for your Notebook and one device (display, printer or dock). Loop the 7 ft galvanized steel cable around a secure object, attach one lock to your notebook and the other to a dock, printer or display.</li> <li>• One key solution for both locks keeps it simple.</li> <li>• Flexible cable head can be positioned 360°, 1-year limited warranty.</li> </ul> 
Mobility: Tablets, Detachables	<p><b>HP Nano Keyed Cable Lock</b> 1AJ39AA</p>	<ul style="list-style-type: none"> <li>• Lock your notebook or tablet down in the office and high-traffic public areas by tethering it to a secure surface with the thin profile HP Nano Keyed Cable Lock.</li> </ul> 
	<p><b>HP Tablet Lock</b> T8X45AA</p>	<ul style="list-style-type: none"> <li>• Made for the slim profile of your tablet, a 10mm lock works on a flat surface, or in a dock or keyboard.</li> <li>• Wrap a 6 ft steel cable around a secure object, attach to the tablet, push in the cable, and secure with the master key.</li> <li>• Flexible cable head can be positioned 360°, 1-year limited warranty.</li> </ul> 
Docking Station <small>Option to secure notebook</small>	<p><b>HP Docking Station Cable Lock</b> AU656AA</p>	<ul style="list-style-type: none"> <li>• Dramatically simpler to use than previous locks and delivers enhanced security. Gives you two locking options: Lock the docking station only (which also prevents access to the advanced docking stations drive bay) or lock both the docking station and the notebook.</li> </ul> 
	<p><b>HP Master Keyed Docking Station Cable Lock</b> AY474AA</p>	<ul style="list-style-type: none"> <li>• The HP Docking Station Cable Lock is dramatically simpler to use than previous locks and delivers enhanced security.</li> <li>• The HP Docking Station Cable Lock gives you two locking options: Lock the docking station only (which also prevents access to the advanced docking stations drive bay) or lock both the docking station and the notebook.</li> </ul> <p>Important: There is a 25 Unit minimum required per order.</p> 





# Commercial Displays & Graphic Adapters



## Graphics and Video Adapters

### Desktop Graphic Card and Adapter Solutions

NVIDIA GT 730 2GB DP Card	Z9H51AA
AMD Radeon R7 450 4GB Card	Z9H52AA
HP DVI Cable Kit	DC198A
HP DVI Cable Kit 35 unit Bulk Pack	DC198A6
HP DisplayPort to DVI-D Adapter	FH973AA
HP Promo - HP DisplayPort to DVI-D Adapter	FH973AT
HP DisplayPort to VGA Adapter	AS615AA
HP DisplayPort Cable Kit	VN567AA
HP HDMI Standard Cable Kit	T6F94AA
HP DisplayPort to HDMI True 4k Adapter	ZJA63AA







# HP EliteOne 1000 All-in-One Displays & Accessories



Complete your HP EliteOne 1000 All-in-One PC Solution with:

## HP EliteOne 1000 Displays

**P/N: 25C22AA**

HP EliteOne 1000 23.8in FHD Display

**P/N: 25C23AA**

HP EliteOne 1000 23.8in FHD Touch Display

**P/N: 25C24AA**

HP EliteOne 1000 27in 4K UHD Display

**P/N: 25C25AA**

HP EliteOne 1000 34in WQHD Curved Display



## HP EliteOne 1000 IR and Dual-Facing Webcam

**P/N: 2HW55AA**

- Deliver an enhanced video collaboration experience and enable biometric authentication on your HP EliteOne 1000 AiO or secondary HP EliteOne 1000 display with the HP EliteOne 1000 IR and Dual-facing Webcam.



## HP Wireless Conferencing Keyboard

**P/N: Z9N39AA**

- Conduct virtual meetings with dedicated Skype for Business® keys that control call and video functions<sup>1</sup>.
- Optimize productivity with a slim profile that conserves space and ultra-quiet keys for accurate typing.
- Use the Function lock key for easy access to one-touch keys that don't require Fn key activation.



## HP Wireless Premium Mouse

**P/N: 1JR31AA**

- Accurate, high-performance laser and hyper-fast scrolling.
- Comfortable soft-touch mouse that naturally fits your left or right hand and resists fingerprints.
- Features a fast-charging battery that has a power-saving standby mode and can be conveniently recharged with the included USB cable while in use.
- HP Link-5 Technology lets you connect up to 5 compatible devices with 1 nano receiver.



## HP Wireless Duo Headset

**P/N: W3K09AA**

- Take a call up to 100 feet away from your desk or phone.
- Get premium stereo sound and noise canceling even in the busiest environment.
- Answer, end, mute calls and adjust volume with the touch of a button.
- A busy light cues passersby not to interrupt your call.
- Skype for Business® certified.



## HP Exec Black Leather Top Load

**P/N: 1LG83AA 15.6" Black Leather**

- Stylish protection on the move.
- Arm yourself against electronic theft with the RFID-shielded pocket, and a lockable double-tooth zipper that deters tampering.

<sup>1</sup> Internet connection and voice service required and sold separately.







# Workstation Graphics Solutions

## Workstation Graphic Solutions

NVIDIA Quadro Sync II	1WT20AA
NVIDIA 3D Stereo Bracket	K0A25AA
HP NVIDIA SLI 2-Slot Graphics Connector	2YY84AA
HP NVIDIA SLI 3-Slot Graphics Connector	2YY85AA
HP NVIDIA GP100 NVLINK Bridge Kit (Pair)	2YY86AA
HP NVIDIA GV100 NVLINK Bridge Kit (Pair)	3NZ66AA
Radeon Pro WX 3100 4GB Graphics	2TF08AA
Radeon Pro WX 4100 4GB Graphics	Z0B15AA
Radeon Pro WX 7100 8GB Graphics	Z0B14AA
Radeon Pro WX 9100 16GB Graphics, w/2 mDP-to-DP Adapters	2TF01AA
NVIDIA Quadro P400 2GB Kit w/2 Adapters	1ME43AA
NVIDIA Quadro P620 2GB Graphics Kit, w/2 mDP-to-DP Adapters Included	3ME25AA
NVIDIA Quadro P1000 4GB Kit w/2 Adapters	1ME01AA
NVIDIA Quadro P2000 5GB Graphics	1ME41AA
NVIDIA Quadro P4000 8GB Graphics	1ME40AA
NVIDIA Quadro P5000 16GB Graphics	Z0B13AA
NVIDIA Quadro P6000 24GB Graphics	Z0B12AA

## Z Display Feature Chart

HP ZDisplay	HP Product Name	Diagonal Size	Part Number	Resolution	Aspect Ratio	Dynamic Contrast Ratio <sup>2</sup>	Response Time	Ergonomic Adjustments	Connectivity	Unique Features <sup>1</sup>
	Z27	27"	2TB68A	3840 x 2160	16:9	5M:1	8 ms	Tilt, Height, Swivel, Pivot	DisplayPort™, Mini-DP, HDMI, USB-C™ <sup>2</sup>	4K, 3-sided micro-edge, 1B colours depth
	Z32	31.5"	1AA81A	3840 x 2160	16:9	5M:1	14 ms	Tilt, Height, Swivel	DisplayPort™, Mini-DP, HDMI, USB-C™ <sup>2</sup>	4K, 3-sided micro-edge, 1B colours depth
	Z43	42.5"	1AA85A	3840 x 2160	16:9	5M:1	5 ms	Tilt, Swivel	DisplayPort™, Mini-DP, HDMI, USB-C™ <sup>2</sup>	4K, 1B colours depth
	Z27x G2	27"	2NJ08A	2560 x 1440	17:9	N/A	10 ms	Tilt, Height, Swivel	DisplayPort™, HDMI, USB-C™	HP DreamColor Studio, 98% DCI-P3 Color Gamut, KVM
	Z31x	31.1"	Z4Y82A	4096 x 2160	16:9	N/A	8.5 ms	Tilt, Height, Swivel	DisplayPort™, HDMI, USB-C™ <sup>2</sup>	HP DreamColor Studio, 99% DCI-P3 Color Gamut, KVM
	Z24x G2	24"	1JR59A	1920 x 1200	16:10	5M:1	6 ms	Tilt, Height, Swivel, Pivot	DisplayPort™, DP out, HDMI, USB-C™	HP DreamColor, 1B colours depth
	Z22n G2	21.5"	1JS05A	1920 x 1080	16:9	10M:1	5 ms	Tilt, Height, Swivel, Pivot	VGA, DisplayPort™, HDMI	3-sided micro-edge
	Z23n G2	23"	1JS06A	1920 x 1080	16:9	10M:1	5 ms	Tilt, Height, Swivel, Pivot	VGA, DisplayPort™, HDMI	3-sided micro-edge
	Z24nf G2	23.8"	1JS07A	1920 x 1080	16:9	10M:1	5 ms	Tilt, Height, Swivel, Pivot	VGA, DisplayPort™, HDMI	3-sided micro-edge
	Z24i G2	24"	1JS08A	1920 x 1200	16:10	10M:1	5 ms	Tilt, Height, Swivel, Pivot	VGA, DisplayPort™, HDMI	3-sided micro-edge
	Z24n G2	24"	1JS09A	1920 x 1200	16:10	10M:1	5.8 ms	Tilt, Height, Swivel, Pivot	DVI, DisplayPort™, HDMI, USB-C™	3-sided micro-edge, AutoRotate, DaisyChain capable
	Z27n G2	27"	1JS10A	2560 x 1440	16:9	10M:1	5.3 ms	Tilt, Height, Swivel, Pivot	DVI, DisplayPort™, HDMI, USB-C™ <sup>2</sup>	3-sided micro-edge, AutoRotate, DaisyChain capable
	Z38c	37.5"	Z4W65A	3840 x 1600	21:9	5M:1	5 ms	Tilt, Height, Swivel	DisplayPort™, HDMI, USB-C™ <sup>2</sup>	Curved, 1B colours depth

<sup>1</sup> Note: All ZDisplays are Factory Color Calibrated and come with ZeroBrightDot pixel guarantee.

<sup>2</sup> USB-C port supports 65W + up and down stream.



# Commercial Display Overview

## Create a streamlined, modern workspace

For your

- HP Mini Desktop
- Z2 Mini Workstation
- Chromebox or
- Thin Client (select models)\*.

Contact your HP Sales Rep for compatibility information.



\*Mounting capability varies by model.



## Z Display DreamColor

Style & Professional Color Power

Designed for color-critical applications

- Award-winning HP DreamColor technology
- Largest color gamut, with over one billion colors and deep black
- Customizable color calibration



## Z Display

Style & Creative Power

Built for the mission-critical user experience

- Ultra High Definition 4K resolution\*
- Tested durability for mission-critical projects
- Innovative design and immersive curved display\*
- Factory color calibrated and ZeroBlindDot pixel guarantee



## EliteDisplay S-Series

Style & Business Power

Delivering the newest technologies and design trends for the modern and mobile workforce

- Premium designs
- Office of the future technology
- Curved monitor for an immersive experience\*
- Portable and docking monitors for on-the-go
- USB-C™ connectivity with power delivery\*



## EliteDisplay E-Series

Business Power

Style meets substance for optimal viewing, productivity and ergonomics

- Modern and stylish business displays
- Industry-leading ergonomic adjustable design
- Leading environmental certifications
- Efficient workspaces by attaching an HP Mini to the back
- Next-generation connectivity



## ProDisplay

Business Basic

Affordable, energy-efficient monitors for growing success

- Everyday productivity
- Environmental efficiency and reduced power consumption
- Stable, reliable offering, legendary quality
- Efficient workspaces by attaching an HP Mini to the back
- Integrated speakers available on selected models



## HP Value

Simple Efficiency

Best-priced monitors from a trusted brand

- Basic productivity and value-focused solution
- Height-adjustable models available
- Attractive price with trusted quality



# HP Commercial Displays Feature Chart

HP EliteDisplay S-Series	HP EliteDisplay E-Series	HP ProDisplay	HP Value	HP Product Name	Diagonal Size	Part Number	Resolution	Aspect Ratio	Dynamic Contrast Ratio <sup>2</sup>	Response Time	Speakers	Ergonomic Adjustments	Connectivity	Unique Features
				S140u	14"	G8R65A	1600 X 900	16:9		8 ms		Tilt	USB	USB Portable Monitor
				S14	14"	3HX46AA	1920 x 1080	16:9		5 ms		Tilt	USB-C	USB-C Portable Monitor
				P17A	17"	F4M97A	1280 X 1024	5:4		5 ms		Tilt	VGA	
				V197	18.5"	V5J61AA	1366 X 768	16:9	5M:1	5 ms		Tilt	VGA, DVI	
				E190i	18.9"	E4U30A	1280 X 1024	5:4	3M:1	8 ms		Tilt, Height, Swivel, Pivot	VGA, DisplayPort™, DVI	
				P203	20"	X7R53A	1600 X 900	16:9	5M:1	5 ms		Tilt	VGA, DisplayPort™	
				E202	20"	M1F41A	1600 X 900	16:9	5M:1	7 ms		Tilt, Height, Swivel, Pivot	VGA, DisplayPort™, HDMI	
				V214a	20.7"	W3L13AA	1920 X 1080	16:9	5M:1	5 ms		Tilt	VGA, HDMI	
				E223	21.5"	1FH45A	1920 X 1080	16:9	5M:1	5 ms		Tilt, Height, Swivel, Pivot	VGA, DisplayPort™, HDMI	3-sided micro-edge
				VH22	21.5"	V9E67A	1920 X 1080	16:9	5M:1	5 ms		Tilt, Height, Swivel, Pivot	VGA, DisplayPort™, DVI	
				N220*	21.5"	Y6P09AA	1920 X 1080	16:9	5M:1	5 ms		Tilt	VGA, HDMI	
				N246v*	21.5"	3NS59AA	1920 X 1080	16:9	10M:1	5 ms		Tilt	VGA, DVI, HDMI	
				P223	21.5"	X7R61A	1920 X 1080	16:9	5M:1	5 ms		Tilt	VGA, DisplayPort™	
				P223a	21.5"	X7R62A	1920 X 1080	16:9	5M:1	5 ms	Speakers	Tilt	VGA, DisplayPort™	
				S231d	23"	F3J72AA	1920 X 1080	16:9	5M:1	5 ms		Tilt, Height, Swivel, Pivot	VGA, DisplayPort™	Notebook Docking
				E230t	23"	W2Z50A	1920 X 1080	16:9	5M:1	5 ms		Tilt, Height, Swivel, Pivot	VGA, DisplayPort™, HDMI	Touch
				E233	23"	1FH46A	1920 X 1080	16:9	5M:1	5 ms		Tilt, Height, Swivel, Pivot	VGA, DisplayPort™, HDMI	3-sided micro-edge
				P232	23"	K7X31A	1920 X 1080	16:9	5M:1	5 ms		Tilt	VGA, DVI	
				S240uj	23.8"	T7B66A	2560 X 1440	16:9	5M:1	5 ms	Speakers	Tilt	DisplayPort™, HDMI, MHL, USB-C™	Wireless Charging/QHD
				E243m	23.8"	1FH48A	1920 X 080	16:9	5M:1	5 ms	Speakers	Tilt, Height, Swivel, Pivot	VGA, DisplayPort™, HDMI	3-sided micro-edge, Conferencing
				E243	23.8"	1FH47A	1920 X 1080	16:9	5M:1	5 ms		Tilt, Height, Swivel, Pivot	VGA, DisplayPort™, HDMI	3-sided micro-edge
				P240va	23.8"	N3H14A	1920 X 1080	16:9	5M:1	8 ms		Tilt	VGA, DisplayPort™, HDMI	
				N240	23.8"	3ML21AA	1920 X 1080	16:9	5M:1	5 ms		Tilt	VGA, HDMI	
				VH240a	23.8"	1KL30AA	1920 X 1080	16:9	5M:1	5 ms		Tilt, Height, Swivel, Pivot	VGA, DisplayPort™	
				E243i	24"	1FH49A	1920 X 1200	16:10	5M:1	5 ms		Tilt, Height, Swivel, Pivot	VGA, DisplayPort™, HDMI	3-sided micro-edge, WUXGA Resolution
				E273q	27"	1FH52A	2560 X 1440	16:9	5M:1	5 ms		Tilt, Height, Swivel, Pivot	VGA, DisplayPort™, HDMI, USB-C™	3-sided micro-edge, QHD Resolution
				V273a	27"	1EQ82A	1920 X 1080	16:9	5M:1	2 ms	Speakers	Tilt	VGA, HDMI	
				V270*	27"	2KZ35A	1920 X 1080	16:9	10M:1	5 ms		Tilt	VGA, DVI, HDMI	
				E273	27"	1FH50A	1920 X 1080	16:9	5M:1	5 ms		Tilt, Height, Swivel, Pivot	VGA, DisplayPort™, DVI	3-sided micro-edge
				E273m	27"	1FH51A	1920 X 1080	16:9	5M:1	5 ms	Speakers	Tilt, Height, Swivel, Pivot	VGA, DisplayPort™, DVI, USB-C™	3-sided micro-edge, Conferencing
				VH27	27"	2KZ36A	1920 X 1080	16:9	5M:1	5 ms		Tilt, Swivel, Pivot	VGA, DisplayPort™, DVI	TAA Compliant
				S270n	27"	2PD37A	3840 X 2160	16:9	5M:1	5.4 ms		Tilt, Height	DisplayPort™, HDMI, USB-C™	3-sided micro-edge
				S340c	34"	V4G46A	3440 X 1440	21:9	5M:1	6.1 ms		Tilt	DisplayPort™, HDMI, USB-C™	
				LD5512	55"	2YD85A	1920 X 1080	16:9		9 ms	Speakers		DisplayPort™, VGA, DVI, HDMI	Large Format Display

\*Geographically restricted/only available in CEMA.





# Education Solutions



## HP 20 & 30 Notebook Managed Charging Cart V2

**P/N: T9E83AA** 20 Notebooks

**P/N: T9E85AA** 30 Notebooks

- Keep up to 20 or 30 notebooks and tablets updated and charged in environments such as education, hospitality, and more with the HP 20 or 30 Managed Charging Cart V2, a sturdy, lockable rolling cart designed to securely house, charge, and push software updates simultaneously.



## HP Essential 32U Charging Cart

**P/N: 1HC90AA**

- Keep your fleet of up to 32 notebooks and Chromebook™ notebook computers charged and ready to go at the start of each day with the affordable, durable HP 32U Essential Charging Cart, a lockable rolling cart that securely houses and charges your devices.

[See the video](#)





# Transform the classroom to a smarter room



## HP Classroom Manager 3.0

**P/N: V1M61AA**

HP CM Teacher For School Pack

- Take control of the classroom and manage student PCs, Android devices and Chromebooks with HP Classroom Manager 3.0. Enjoy an intuitive, easy-to-use experience with an array of digital tools designed to redefine the digital classroom, prevent unwanted distractions and enhance student learning.



## HP Prime Graphing Calculator

**P/N: 2AP18AA**

- Harness HP Prime's powerful applications and context-sensitive help in your algebra, geometry, trigonometry or calculus classes.
- Try before you buy, download the HP Prime App here: <https://hp.com/go/hpprimeapp>



## HP Black 11.6" Sleeve

**P/N: 3NP78AA**

- Enable students to easily and safely transport an HP Chromebook or x360 notebook from home to the bus to the classroom with the lightweight HP Black 11.6" Sleeve.
- Help prevent minor scrapes and scratches on your device with a protective sleeve.
- Carry the compact sleeve by hand with the double hand straps or slip strap, or slide it into your backpack.



## HP Black 11.6 Always-On Case

**P/N: 2MY57AA**

- Keep your HP Chromebooks and notebooks safe from bumps and external scratches while students are working in the classroom and on the move.
- Designed to help protect your notebook with interior padding, a molded pen holder, and rubber feet.
- Use the case in and out of class with cutouts for easy access to the device's ports and connectors; easily carry with the hand slip strap or top handle. Store a student ID in the ID card slot.



## HP ProBook x360 Protective Case

**P/N: 1JS00AA**

## HP Chromebook x360 Protective Case

**P/N: 1JS01AA**

- Your classroom's Chromebooks are safer from sliding off desks with the enhanced durability of our case that is designed to pass mil-std drop testing and can be wiped clean.
- Easy to assemble and has a perfect two-piece fit that snaps on your HP Chromebook and leaves inputs and connectors accessible.

<sup>1</sup> Compatible with HP Prime Graphing Calculator SKU G8X92AA. The HP Prime Wireless Kit is sold separately and includes 1 PC antenna and 30 wireless modules, with bi-directional transmission range up to 15 m.



# Desktop Mini Solutions



## Desktop Mini Solutions

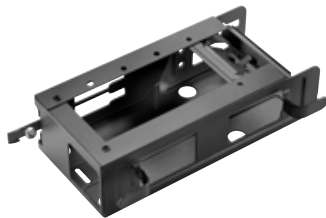
### Security



#### HP Desktop Mini Security/Dual VESA Sleeve v2

P/N: 2JA32AA

- The HP Desktop Mini Security/Dual VESA Sleeve wraps for flexible, secure mounting.
- Mix and Match – Use this Sleeve with the HP Desktop Mini by itself, or with the PC and a separately purchased Expansion Module.<sup>3</sup>
- Secure it – Mount your PC behind your display, position it on a wall, and lock with the optional HP Ultra-Slim Cable Lock.
- Retain connectivity – Easy access to all of your ports with a Sleeve and cutouts designed exclusively for your HP Desktop Mini PC.<sup>4</sup>



#### HP VESA Power Supply Holder Kit

P/N: 1RL87AA

- Simplify cable management when mounting your HP Desktop Mini with the HP DM VESA Power Supply Holder Kit, which attaches to your HP Desktop Mini Security/Dual VESA Sleeve v2 (2JA32AA) to reduce cable clutter from the PC's power supply cable and brick.

#### HP DM VESA Quick Deploy Adhesive Kit

P/N: 1RL88A6 (Bulk 10)



#### HP Desktop Mini Lockbox

P/N: 3EJ57AA

- Pint-sized armor. HP's most secure enclosure for your PC, power brick, and cable connections.
- Defend your investment.
- Help deter pulling, tugging, or disconnecting cables with integrated cable routing clips.
- Place your PC, power brick, and cable connections inside the enclosure and use the VESA pattern to mount to a flat surface, like a wall or desk.
- After you've installed and mounted your system inside the HP Desktop LockBox, add a traditional padlock or an HP UltraSlim Lock for an extra layer of protection.



#### HP B300 PC Mounting Bracket

P/N: 2DW53AA

- Maximize your available work area with a single-footprint solution. Simply attach the bracket to the back of your display's stand, and your PC platform to the bracket. It's that easy! Reduce cable clutter with short USB A to B and DisplayPort™ cables.

#### HP DT Mini/Thin Client Mount

P/N: N6N00AA

#### HP Quick Release

P/N: EM870AA

<sup>1</sup> Each Kit holds eight HP Desktop Mini PCs. Up to 2 Kits will fit into the HP 100kg Sliding Shelf, sold separately. To leave room for cabling, all eight slots may not be available in each kit.

<sup>2</sup> See Product QuickSpecs for exact model compatibility.

<sup>3</sup> Each sold separately.

<sup>4</sup> Security Sleeve does not support HP 800 G2 / G3 65W Desktop Minis.





## Cover



### HP Desktop Mini G3 Port Cover

P/N: 1ZE52AA

- Easily slides and clicks into rear slots on the PC and attaches without any screws or additional parts.
- Can be used when unit is positioned in vertical HP Vertical Chassis Tower Stand.
- Compatible with Desktop Mini G2 units only.

## Storage



### HP Desktop Mini 500GB HDD/I/O Expansion Module

P/N: K9Q82AA

- Add an extra hard drive to your HP Desktop Mini PC and enable compatibility with your existing and legacy peripherals with the HP Desktop Mini 500GB HDD/I/O Module.
- Easy assembly – Slide and hook the Module to the Mini with the included screws, connect with the included USB 2.0 cable, and use the integrated VESA mount to place the Module wherever you need it.
- Secure it – The optional HP Ultra-Slim Cable Lock secures it to your HP Desktop Mini PC.



### HP Desktop Mini DVD Writer ODD Expansion Module

P/N: K9Q83AA

- Add a DVD writer to your HP Desktop Mini PC with HP Desktop Mini DVD Writer ODD Module.<sup>3</sup>
- Easy assembly – Slide and hook the Module to the Mini with the included screws, connect with the included USB 2.0 cable, and use the integrated VESA mount to place the Module wherever you need it.
- Secure it – The optional HP Ultra-Slim Cable Lock secures it to your HP Desktop Mini PC.

## Rack mount



### HP Desktop Mini Rack Mount Module

P/N: G1K21AA

- Put your HP Desktop Mini PCs to work behind the scenes with HP Desktop Mini Rack Mount Tray Kit, which holds up to 8 Minis and fits into the HP 100kg Sliding Shelf.<sup>1</sup>
- Secure your data center — Use the Kit with existing industry-standard HP 100kg Sliding Shelf<sup>1</sup> for a secure, easy-to-use, and durable solution allowing you to store your Mini PC inside a closet or storage area.

## Input/Output



### HP Desktop Mini I/O Module

P/N: K9Q84AA

- Keep working with your existing peripherals and add legacy ports to your Mini PC with the HP Desktop Mini I/O Module.
- Easy assembly — Slide and hook the Module to the PC with the included screws, connect with the included USB 2.0 cable, and use the integrated VESA mount to place the Module wherever you need it.
- Secure it — The optional HP Ultra-Slim Cable Lock secures it to your HP Desktop Mini PC.
- Serial Port is powered by USB connection.

## Adapters



### HP 65w Mini Power Supply Kit

P/N: L2X04AA

### HP 90w Mini Power Supply Kit

P/N: L4R65AA

- Keep an extra HP Desktop Mini adapter at the ready. Use your HP Desktop Mini on the go with the HP Desktop 65W or 90W Mini Power Supply Kit.<sup>2</sup>
- Compact and easy to use. Connect one end of the adapter to your HP Desktop Mini and plug the other end into a standard outlet. It fits easily in a range of settings—on the desk, behind a display, or mounted on a wall.





# Workstation Solutions



## The world's first mini workstation<sup>1</sup>

Workstation power in a package 90% smaller than a traditional business-class tower<sup>2</sup>

[www.hp.com/go/z2mini](http://www.hp.com/go/z2mini)



See the video



## For the Z2 Mini G3



### HP B300 PC Mounting Bracket

P/N: 2DW53AA

### HP B500 PC Mounting Bracket

P/N: 2DW52AA

- Attach your HP Desktop Mini, HP Z2 Mini Workstation, HP Chromebox or select HP Thin Client for direct mounting.
- Attaches to select 2017 and 2018 HP EliteDisplays and HP Z Displays.<sup>3</sup>



### HP Z27 27-inch 4K UHD Display

P/N: 2TB68AA

- Optimize your workflows with a large, 4K<sup>4</sup> display. View more lines of code, bigger spreadsheets, and vibrant colors, all with minimal toggling and scrolling.



### HP DreamColor Z31x Studio Display

PN: Z4Y82AA

#### A Visionary Display

- Designed for the world's elite color professionals, the award-winning HP DreamColor Technology brings the industry's boldest visions to life. Captivate with Cinema 4K resolution, an expansive color gamut for remarkably vivid colors, integrated colorimeter and custom-tailored management tools.



### HP USB 1000dpi Laser Mouse

P/N: QY778AA/AT/A6

- Obtain the speed and accuracy of laser tracking in a simple, elegant design with the HP USB 1000dpi Laser Mouse – for the latest in laser sensing technology.

<sup>1</sup> Based on publicly available information of workstation competitors as of October 3, 2016 with volume of at least 1 million units annually as of October 3, 2016 having < 3 liters volume, professional graphics, Intel® Xeon® Quad Core processor, ISV certified applications, ECC memory.

<sup>2</sup> Based on business-class towers with >1 million units annually as of October 3, 2016 with performance measured by processor clock speed and ViewPerf12 rating, having 4<sup>th</sup> or 6<sup>th</sup> Gen Intel processors or AMD Pro processors, integrated VESA mount, VGA, 6 USB Ports, Windows Pro OS and TPM.

<sup>3</sup> Sold separately. See product QuickSpecs for exact device and display compatibility.

<sup>4</sup> 4K Content required.







# For the ZBook Studio Ultrabook



## HP Thunderbolt Dock G2

P/N: 2UK38AA 230W

P/N: 3TR87AA w/Combo Cable

- Connect a single USB-C™ cable to your notebook to access a wired network, data, video, and charging with a dock that supports both HP and non-HP Thunderbolt™ and USB-C™ notebooks.
- See every color and detail of your projects with a superfast connection to dual external 4K displays as soon as you plug your notebook into the dock.

See the complete details on pg. 24



## HP Thunderbolt Dock Audio Module

P/N: 3AQ21AA

- Designed for small team rooms, closed and home offices — take calls<sup>2</sup> without a headset with the HP Thunderbolt Dock Audio Module, which attaches vertically to the dock<sup>8</sup> with no additional cabling.
- Experience stereo sound and collaborate easily with built-in HP Noise Cancellation. LEDs confirm successful call connection and slight button haptic confirms interaction with call controls.
- Snap the Module on top of your HP Thunderbolt Dock G2<sup>8</sup> with a simple connector and secure with a screw for a clean solution with no messy cables.



## HP ZBook 150W & 200W Thunderbolt 3 Docks

P/N: P5Q58AA 150W

P/N: P5Q61AA 200W

- Link up to 10 devices at once plus simultaneous charging with the HP ZBook Dock with Thunderbolt 3<sup>3</sup> (which also supports DisplayPort 1.2 and USB 3.1 Gen 2), four USB 3.0, RJ-45, VGA, combo audio, and 2 additional DisplayPorts.
- Rapidly replenish your HP ZBook's power after a demanding day with a charging station that passes power directly through a USB-C Thunderbolt™<sup>8</sup> cable to your HP ZBook.
- Multi-task to the extreme with support for two UHD/4K Displays<sup>4</sup> that are ready as soon as you plug in.



## HP Executive 15.6 Midnight Top Load

P/N: 1KM15AA

- Protect your 15.6" HP notebook while you're on the move with the HP Executive Top Load, which has a lockable<sup>5</sup>, double-tooth zippered notebook compartment, secure RFID pocket to safeguard your ID, and a discrete pocket for an optional tracking device.



## HP 17.3 Business Slim Top Load

P/N: 2UW02AA

- Make it easy to carry and help protect your 17.3" diagonal notebook when you're on the move with the HP 17.3 Business Top Load.
- Put a buffer between your personal information and electronic pickpockets with an RFID pocket that helps protect credit card and passport data; deter tampering with double-coil, lockable<sup>5</sup> zippers.



## HP USB-C to HDMI Display Adapter

P/N: 1WC36AA

- Project your notebook or tablet's high-definition video and audio content to an external display, TV, or projector with the HP USB-C™ to HDMI Adapter.



## HP External USB DVDRW Drive

P/N: F2B56AA

- Connect the HP External USB DVD/RW to any available USB port on your PC to get immediate read/write access to your optical media.

[www.hp.com/go/workstation](http://www.hp.com/go/workstation)

<sup>1</sup> Internet access required and sold separately.

<sup>2</sup> Dock sold separately.

<sup>3</sup> Install all the latest drivers for your Thunderbolt device before connecting the device to the Thunderbolt port. Thunderbolt cable and Thunderbolt device (sold separately) must be compatible with Windows. To determine whether your device is Thunderbolt Certified for Windows, see <https://thunderbolttechnology.net/products>.

<sup>4</sup> To support dual 4k monitors, connect one monitor via DisplayPort and one via the USB-C connector and a USB-C to DP dongle. Dual 2k monitors can be supported using both DisplayPorts..

<sup>5</sup> Sold separately.





# Secure and manageable with HP Business Software





# Software Solutions

Business software solutions improve productivity and manageability, reduce downtime, and secure critical information. Manageability, security, and productivity through HP branded software solutions.



## HP TouchPoint Manager Solutions

Mobility is transforming the workplace—requiring organizations to support more remote workers, field agents, and devices than ever before. This can present challenges for IT managers, especially when resources are limited. HP Touchpoint Manager gives organizations a one-stop solution for managing users, data, and devices—regardless of brand or operating system<sup>1</sup>—from a simple-to-use dashboard. There is no logging in and out of different applications, so you can solve problems faster and easier.



## SecureDoc for HP

SecureDoc for HP is a centrally managed version of HP Drive Encryption that allows HP customers to increase administrative efficiency, improve end user experiences, and reduce the total cost of IT ownership—all while ensuring maximum security and transparency in regular work flow.

For more information please contact [hpsales@winmagic.com](mailto:hpsales@winmagic.com)



## LANDESK

Remotely discover, control, administer, and manage computing hardware and software with Systems Management from LANDESK.

[hp@landesk.com](mailto:hp@landesk.com) to submit your customer's IT issues and find out how LANDESK and HP can help.



## HP Remote Graphics Software

The remote desktop solution for serious workstation users and their most demanding applications. HP ships HP Remote Graphics Software with all HP Z Workstations.

This offering is for non-workstations or non-HP workstations. Find out more at [hp.com/go/rgs](http://hp.com/go/rgs)

<sup>1</sup> HP Touchpoint Manager supports Android and Windows operating systems, iPhone and iPad devices, and PCs, notebooks, tablets, and smartphones from various manufacturers. Not available in all countries. Subscription plan is required. Visit [hp.com/touchpoint](http://hp.com/touchpoint) for availability information, pricing, and system requirements.







Product Bulletin [hp.com/go/productbulletin](http://hp.com/go/productbulletin)

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