



# HP ProBook x360 11 G5 Education Edition PC (4X3Z1UT)



## Overview

**The rugged x360 built for schools and adaptable to every style of learning**

Inspire limitless learning with the HP ProBook x360 11 G5 Education Edition that easily flips and folds to suit all the ways students like to learn, in and out of class. Exclusive HP software tools make it just as easy for IT to secure and manage.

### **Engineered to keep pace with busy students**

Deploy a device that can work if it falls off a desk<sup>[2]</sup>, is splashed with a soda<sup>[3]</sup> or has the power cord yanked out. It resists spills and attempts to remove keys, has metal-reinforced corners, and is 122 cm<sup>[2]</sup> drop tested—higher than most desks.

### **Immersive 360° multi-modal learning**

Let students learn the way they want—by typing, touching, writing, capturing, drawing, and reading on one flexible device. Add the optional active HP Pro Pen G1<sup>[4]</sup> that has enhanced durability and an all-year<sup>[5]</sup> battery for precise onscreen interactions.

### **IT-friendly manageability and security**

Get a device with built-in HP-exclusive software that makes it easy to manage and protect on campus and off, even with limited IT resources. And keep students and teachers safe from remote prying eyes with the HP Privacy Camera.

# Features

## Let nothing stand in your way

Power through your day with Windows 10 Pro and the powerful security, collaboration and connectivity features from HP.<sup>[1]</sup>

## Browse confidently

Help protect your PC from websites and read only Microsoft Office and PDF attachments with embedded malware, ransomware, or viruses with hardware-enforced security from HP Sure Click.<sup>[6]</sup>

## Work without interruption

Keep productivity high and downtime low with the fully integrated and automated features of the HP BIOSphere Gen5 firmware ecosystem. Your PCs have extra protection thanks to automatic updates and security checks.

## Speed up the basics of IT management

The HP Manageability Integration Kit helps speed up image creation and management of hardware, BIOS, and security through Microsoft System Center Configuration Manager.<sup>[7]</sup>

---

*[2] Drop test is not a guarantee of future performance under these test conditions. Any accidental damage requires an optional HP Accidental Damage Protection Care Pack.*

*[3] HP Total Test Process testing is not a guarantee of future performance under these test conditions. Any accidental damage requires an optional HP Accidental Damage Protection Care Pack.*

*[4] Sold separately or as an add-on feature.*

*[5] 11.7 months battery life based on active use of 3 hours per day.*

*[1] Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows functionality. Windows 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.windows.com>.*

*[6] HP Sure Click supports Microsoft® Internet Explorer and Chromium™. Supported attachments include Microsoft Office (Word, Excel, PowerPoint) and PDF files in read only mode, when Microsoft Office or Adobe Acrobat are installed.*

*[7] HP Manageability Integration Kit can be downloaded from <http://www.hp.com/go/clientmanagement>.*

## Specifications

<b>Operating system</b>	Windows 10 Home 64
<b>Product color</b>	Chalkboard gray
<b>Processor family</b>	Intel® Pentium® Silver processor
<b>Processor</b>	Intel® Pentium® Silver N5030 (1.1 GHz base frequency, up to 3.1 GHz burst frequency, 4 MB L2 cache, 4 cores) <sup>[6,7]</sup>
<b>Memory</b>	8 GB DDR4-2400 MHz RAM (onboard)
<b>Internal Storage</b>	128 GB SATA 3 TLC M.2 SSD
<b>Optical drive</b>	Not included
<b>Graphics</b>	Integrated
<b>Graphics (integrated)</b>	Intel® UHD Graphics 605
<b>Display</b>	29.5 cm (11.6") diagonal, HD (1366 x 768), touch, anti-glare, 220 nits, 45% NTSC
<b>Display</b>	11.6" diagonal, HD (1366 x 768), touch, anti-glare, 220 nits, 45% NTSC <sup>[7,12,15,34]</sup>
<b>Display size (diagonal)</b>	29.5 cm (11.6")
<b>Display size (diagonal)</b>	11.6"
<b>Audio</b>	HD audio, dual speakers
<b>Minimum dimensions (W x D x H)</b>	30 x 20.53 x 2.12 cm
<b>Minimum dimensions (W x D x H)</b>	11.8 x 8.8 x 0.83 in
<b>Weight</b>	Starting at 1.43 kg <i>(Weight will vary by configuration.)</i>
<b>Weight</b>	Starting at 3.16 lb <i>(Weight will vary by configuration.)</i>
<b>Keyboard</b>	HP Premium Keyboard – spill-resistant keyboard
<b>Pointing device</b>	Clickpad with multi-touch gesture support
<b>Camera</b>	720p HD camera; 5 MP camera (world-facing)
<b>Ports</b>	2 USB 3.1 Gen 1; 1 USB Type-C® (Data transfer, power delivery); 1 RJ-45; 1 headphone/microphone combo; 1 HDMI 1.4b; 1 AC power <i>(HDMI cable sold separately.)</i>
<b>Package dimensions (W x D x H)</b>	6.7 x 43.5 x 26 cm
<b>Wireless</b>	Intel® Wireless-AC 9560 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 5 combo (Supporting Gigabit file transfer speeds)
<b>Power</b>	HP Smart 45 W External AC power adapter <sup>[29]</sup>
<b>Battery type</b>	HP Long Life 3-cell, 48 Wh Li-ion
<b>Energy star certified</b>	ENERGY STAR® certified

**Management features**

HP Driver Packs; HP System Software Manager (SSM); HP BIOS Config Utility (BCU); HP Client Catalog; HP Manageability Integration Kit Gen3<sup>[17,18]</sup>

**Sustainable impact specifications**

TCO 8.0 Certified

**Security management**

Absolute persistence module; HP DriveLock and Automatic DriveLock; HP Secure Erase; Power-on authentication; Preboot authentication; TPM 2.0 embedded security chip shipped with Windows 10 (Common Criteria EAL4+ Certified); HP Sure Click; Windows Defender; HP BIOSphere Gen5; HP Client Security Gen5; BIOS Update via Network; Master Boot Record Security; Support for chassis padlocks and cable lock devices<sup>[19,20,21,22,23,24,25,26]</sup>

**Manufacturer Warranty**

HP Services offers 1 year and 90 day limited warranty options depending on country. Batteries have a default 1 year limited warranty. On-site service and extended coverage is also available. HP Care Pack Services are optional extended service contracts that go beyond the standard limited warranties. Service levels and response times for HP Care Packs may vary depending on your geographic location. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at: <http://www.hp.com/go/cpc><sup>[30]</sup>

## Additional specifications

<b>Accessories</b>	HP Essential Backpack (up to 15.6") H1D24AA; HP USB Travel Dock TOK30AA; HP 3-Button USB Laser Mouse H4B81AA; HP 45W Smart AC Adapter 4.5mm H6Y88AA; HP External USB Optical Drive F2B56AA
<b>Battery brand</b>	HP
<b>Battery capacity</b>	48
<b>Battery capacity uom</b>	Wh
<b>Battery cells number</b>	3
<b>Battery life</b>	Long Life
<b>Battery life note</b>	Battery is internal and not replaceable by customer. Serviceable by warranty.
<b>Battery type</b>	Li-ion
<b>Brightness</b>	220 nits
<b>Camera resolution (vertical)</b>	720p
<b>Camera resolution standard</b>	HD
<b>Color gamut</b>	45% NTSC
<b>Display</b>	11.6" diagonal HD touch display
<b>Display</b>	29.5 cm (11.6") diagonal HD touch display
<b>Display brightness</b>	220
<b>Display brightness uom</b>	nits
<b>Display resolution (pixels)</b>	1366 x 768
<b>Display resolution standard</b>	HD
<b>Display size (diagonal) uom</b>	"
<b>Display size (diagonal, imperial)</b>	11.6
<b>Display size (diagonal, metric)</b>	29.5
<b>Display size (diagonal, metric) uom</b>	cm
<b>Display surface treatment</b>	anti-glare
<b>Display touchscreen type</b>	touch screen
<b>ECC memory</b>	non-ECC
<b>Fingerprint reader</b>	Fingerprint reader not available
<b>Keyboard features</b>	Spill-resistant
<b>Keyboard name</b>	HP Premium Keyboard
<b>Legal tagline</b>	HP recommends Windows 10 Pro for business
<b>MDA key selling point</b>	Windows 10 or other operating systems available
<b>Memory and storage</b>	8 GB memory; 128 GB SSD storage

<b>Memory layout (slots &amp; size)</b>	onboard
<b>Memory size</b>	8
<b>Memory size uom</b>	GB
<b>Memory speed</b>	2400
<b>Memory speed uom</b>	MHz
<b>Memory type</b>	DDR4
<b>Package dimensions (W x D x H)</b>	2.63 x 17.12 x 10.23 in
<b>Processor Brand</b>	Intel®
<b>Processor base frequency</b>	1.1
<b>Processor base frequency uom</b>	GHz
<b>Processor cache</b>	4 MB L2
<b>Processor core</b>	4
<b>Processor family</b>	Pentium® Silver
<b>Processor maximum frequency</b>	3.1
<b>Processor maximum frequency uom</b>	GHz
<b>Processor model</b>	N5030
<b>Processor threads</b>	8
<b>Product brand name</b>	HP
<b>Product long name specifications</b>	HP ProBook x360 11 G5 Education Edition PC, 11.6", touch screen, Windows 10 Home 64, Intel® Pentium® Silver, 8GB RAM, 128GB SSD, HD
<b>Standard memory note</b>	Transfer rates up to 2400 MT/s.
<b>Storage capacity 01</b>	128
<b>Storage capacity uom 01</b>	GB
<b>Storage form factor 01</b>	M.2
<b>Storage interface 01</b>	SATA 3
<b>Storage memory technology 01</b>	TLC
<b>Storage type</b>	SSD
<b>Storage type 01</b>	SSD
<b>Touchscreen</b>	Yes
<b>Wireless Model</b>	Wireless-AC 9560
<b>Wireless antenna</b>	2x2
<b>Wireless standard</b>	802.11a/b/g/n/ac
<b>Wireless supplier</b>	Intel®

---

[6] Multi-core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance.

[7] Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information.

[12] HD content required to view HD images.

[15] Resolutions are dependent upon monitor capability, and resolution and color depth settings.

[17] HP Driver Packs not preinstalled, however available for download at <http://www.hp.com/go/clientmanagement>.

[18] HP Manageability Integration Kit can be downloaded from <http://www.hp.com/go/clientmanagement>.

[19] Absolute firmware module is shipped turned off and can only be activated with the purchase a license subscription and full activation of the software agent. License subscriptions can be purchased for terms ranging multiple years. Service is limited, check with Absolute for availability outside the U.S. Certain conditions apply. For full details visit: <https://www.absolute.com/about/legal/agreements/absolute/>.

[20] HP Drive Lock & Automatic Drive Lock is not supported on NVMe drives.

[21] Secure Erase for the methods outlined in the National Institute of Standards and Technology Special Publication 800-88 "Clear" sanitation method. HP Secure Erase does not support platforms with Intel® Optane™.

[22] Firmware TPM is version 2.0. Hardware TPM is v1.2, which is a subset of the TPM 2.0 specification version v0.89 as implemented by Intel Platform Trust Technology (PTT).

[23] HP Sure Click is available on select HP platforms and supports Microsoft® Internet Explorer, Google Chrome, and Chromium™. Supported attachments include Microsoft Office (Word, Excel, PowerPoint) and PDF files in read only mode. Check <http://h20195.www2.hp.com/v2/GetDocument.aspx?docname=4AA7-0922ENW> for all compatible platforms as they become available.

[24] Windows Defender Opt in and internet connection required for updates.

[25] HP BIOSphere Gen5 is available on select HP Pro and Elite PCs. See product specifications for details. Features may vary depending on the platform and configurations.

[26] HP Client Security Manager Gen5 requires Windows and is available on the select HP Pro and Elite PCs. See product specifications for details.

[29] Availability may vary by country.

[30] HP Services offers 1-year limited warranties and 90 day software limited warranty options depending on country. Batteries have a default one year limited warranty except for Long Life batteries which will have same 1-year or 3-year limited warranty as the platform. Refer to <http://www.hp.com/support/batterywarranty/> for additional battery information. On-site service and extended coverage is also available. HP Care Pack Services are optional extended service contracts that go beyond the standard limited warranties. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at: <http://www.hp.com/go/cpc>.

[34] All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

---

## Accessories

### Batteries/Chargers/Adapters

★ : Recommended

#### Power Adapters

HP 45W USB-C G2 Power Adapter	1HE07AA ★
HP 45W USB-C G2 Power Adapter	1HE07UT
HP 65W USB-C Power Adapter	1HE08AA
HP 65W USB-C Power Adapter	1HE08UT
HP Pavilion USB-C to HDMI 2.0 Adapter	2PC54AA

#### AC Adapters

HP 45W Smart AC Adapter	H6Y88AA
HP 45W Smart AC Adapter	H6Y88UT
HP 65W Slim AC Adapter	H6Y82AA
HP 65W Slim AC Adapter	H6Y82UT
HP 65W Smart AC Adapter	H6Y89AA
HP 65W Smart AC Adapter	H6Y89UT
HP USB-C Travel Power Adapter 65W	X7W50AA

#### Battery Adapters and Chargers

HP 65W USB-C Auto Adapter	5TQ76AA
HP 65W USB-C Auto Adapter	5TQ76UT

#### Power Packs

HP USB-C Essential Power Bank	3TB55AA
HP USB-C Essential Power Bank	3TB55UT

### Cases and Covers

#### Backpacks

HP Prelude Pro Recycled Backpack	1X644AA ★
HP Prelude 15.6-inch Backpack	2Z8P3AA ★
HP Prelude Backpack 15.6	1E7D6AA ★
HP 17.3 Business Backpack	2SC67A6
HP 17.3 Business Backpack	2SC67AA
HP 17.3 Business Backpack	2SC67ET

HP 17.3 Business Backpack	2SC67UT
HP Executive 15.6 Backpack	6KD07AA
HP Executive 15.6 Backpack	6KD07UT
HP Executive 17.3 Backpack	6KD05AA
HP Executive 17.3 Backpack	6KD05UT
HP Prelude Pro Recycled Backpack	1X644A6
HP Prelude Pro Recycled Backpack	1X644UT
HP Renew Business 17.3-inch Laptop Backpack	3E2U5A6
HP Renew Business 17.3-inch Laptop Backpack	3E2U5AA
HP Renew Business 17.3-inch Laptop Backpack	3E2U5UT

## Cases

HP 11.6 Black Always On Case	1D3D0AA
HP 11.6 Black Always On Case (Bulk)	1D3D0A6
HP 13.3 Business Sleeve	2UW00AA
HP 13.3 Business Sleeve	2UW00UT
HP 14.1 Business Sleeve	2UW01AA
HP 14.1 Business Sleeve	2UW01UT
HP 14.1 Business Slim Top Load	2SC65A6
HP 14.1 Business Slim Top Load	2SC65AA
HP 14.1 Business Slim Top Load	2SC65ET
HP 14.1 Business Slim Top Load	2SC65UT
HP 15.6 Business Top Load	2SC66A6
HP 15.6 Business Top Load	2SC66AA
HP 15.6 Business Top Load	2SC66ET
HP 15.6 Business Top Load	2SC66UT
HP 17.3 Business Roller Case	2SC68AA
HP 17.3 Business Slim Top Load	2UW02A6
HP 17.3 Business Slim Top Load	2UW02AA
HP 17.3 Business Slim Top Load	2UW02UT
HP All in One Carry On Luggage	7ZE80AA
HP Executive 14.1 Slim Top Load	6KD04AA
HP Executive 14.1 Slim Top Load	6KD04UT
HP Executive 14.1 Tote	6KD10AA
HP Executive 15.6 Leather Top Load	6KD09AA
HP Executive 15.6 Top Load	6KD06AA

HP Executive 15.6 Top Load	6KD06UT	
HP Executive 17.3 Top Load	6KD08AA	
HP Executive 17.3 Top Load	6KD08UT	
HP Prelude 15.6-inch Laptop Bag	2Z8P4AA	
HP Prelude Pro Recycled Top Load	1X645A6	
HP Prelude Pro Recycled Top Load	1X645AA	
HP Prelude Pro Recycled Top Load	1X645UT	
HP Prelude Topload	1E7D7AA	
HP Renew Business 14.1-inch Laptop Bag	3E5F9A6	
HP Renew Business 14.1-inch Laptop Bag	3E5F9AA	
HP Renew Business 14.1-inch Laptop Bag	3E5F9UT	
HP Renew Business 14.1-inch Laptop Sleeve	3E2U7AA	
HP Renew Business 14.1-inch Laptop Sleeve	3E2U7UT	
HP Renew Business 15.6-inch Laptop Bag	3E5F8A6	
HP Renew Business 15.6-inch Laptop Bag	3E5F8AA	
HP Renew Business 15.6-inch Laptop Bag	3E5F8UT	
HP Renew Business 17.3-inch Laptop Bag	3E2U6AA	
HP Renew Business 17.3-inch Laptop Bag	3E2U6UT	
Recycled Series 14-inch Top Load	7ZE83AA	obsolete

## Covers

HP Renew 14 Laptop Sleeve	2E6U9AA	
HP Renew 14 Laptop Sleeve	2E6V0AA	
HP Reversible 11.6-inch Sleeve	7ZE81A6	
HP Reversible 11.6-inch Sleeve	7ZE81AA	
HP Reversible 13.3-inch Sleeve	7ZE82A6	
HP Reversible 13.3-inch Sleeve	7ZE82AA	

## Keyboards/Mice and Input Devices

### Keyboard and Mouse Kits

HP Slim USB Keyboard and Mouse	T6T83AA ★	
HP Slim Wireless Keyboard and Mouse	T6L04AA	
HP Slim Wireless Keyboard and Mouse	T6L04UT	
HP USB Essential Keyboard and Mouse	H6L29AA	
HP Wired Desktop 320MK Mouse and Keyboard	9SR36AA	

HP Wired Desktop 320MK Mouse and Keyboard	9SR36ET
HP Wired Desktop 320MK Mouse and Keyboard	9SR36UT
HP Wireless Rechargeable 950MK Mouse and Keyboard	3M165AA
HP Wireless Rechargeable 950MK Mouse and Keyboard	3M165UT

## Mice

HP Comfort Grip Wireless Mouse	H2L63AA ★
HP 3-button USB Laser Mouse	H4B81AA
HP 3-button USB Laser Mouse	H4B81ET
HP Bluetooth Travel Mouse	6SP30AA
HP Bluetooth Travel Mouse	6SP30UT
HP Comfort Grip Wireless Mouse	H2L63UT
HP Elite Presenter Mouse	2CE30AA
HP Elite Presenter Mouse	2CE30ET
HP Elite Presenter Mouse	2CE30UT
HP Essential USB Mouse	2TX37AA
HP USB Premium Mouse	1JR32AA
HP USB Premium Mouse	1JR32UT
HP Ultra Mobile Wireless Mouse	H6F25AA
HP Ultra Mobile Wireless Mouse	H6F25UT
HP Wired Desktop 320M Mouse	9VA80AA
HP Wired Desktop 320M Mouse	9VA80ET
HP Wired Desktop 320M Mouse	9VA80UT
HP Wireless Premium Mouse	1JR31AA
HP Wireless Premium Mouse	1JR31UT
HP X4000b Bluetooth Mouse	H3T50AA
HP X4000b Bluetooth Mouse	H3T50UT
USB Travel Mouse	G1K28AA
USB Travel Mouse	G1K28ET

## Pointing Devices

HP Active Pen Nib Set	3RV57AA
HP Active Pen with Spare Tips	1FH00AA
HP Active Pen with Spare Tips	1FH00UT
HP Pro Pen G1	8JU62AA
HP Pro Pen G1	8JU62UT

HP Pro Pen Nib Set

8MP61AA

## Keyboards

HP Wired Desktop 320K Keyboard

9SR37AA

HP Wired Desktop 320K Keyboard

9SR37ET

HP Wired Desktop 320K Keyboard

9SR37UT

HP Wireless (Link-5) Keyboard

T6U20AA

HP Wireless (Link-5) Keyboard

T6U20UT

## Security and Protection

### PC Locks

HP Sure Key Cable Lock

6UW42AA ★

HP Nano Keyed Cable Lock

1AJ39AA

HP Nano Keyed Cable Lock

1AJ39UT

HP Nano Master Keyed Cable Lock

1AJ40AA

HP Nano Master Keyed Cable Lock

1AJ40UT

HP Sure Key Cable Lock

6UW42UT

## Docking and Port Replicators

### Docking Stations

HP USB-C/A Universal Dock G2

5TW13AA ★

HP Elite USB-C Hub

4WX89AA

HP Elite USB-C Hub

4WX89UT

HP USB-C/A Universal Dock G2

5TW13ET

HP USB-C/A Universal Dock G2

5TW13UT

## Cabinets and Stands

### Carts

HP 20 Mgd Charging Cart V2

T9E83AA

HP 30 Mgd Charging Cart V2

T9E85AA

HP 32U Essential Charging Cart

1HC89AA

obsolete

HP 32U Essential Charging Cart

1HC89UT

obsolete

## Audio/Multimedia and Communication Devices

## Headsets

HP Business Headset v2	T4E61AA
HP Business Headset v2	T4E61AT
HP Stereo 3.5mm Headset	T1A66AA
HP Stereo USB Headset	T1A67AA

## PC Drives and Storage

### PC DVD Drives

HP External USB DVDRW Drive	F2B56AA
HP External USB DVDRW Drive	F2B56ET
HP External USB DVDRW Drive	F2B56UT
HP USB External DVD-RW Writer	Y3T76AA

## Cables/Cable Kits/Cable Adapters

### Audio and Video Cables

HP HDMI to DVI Adapter	F5A28AA
------------------------	---------

### Cable Adapters

HP USB Type-C to RJ45 Adapter	V8Y76AA
HP USB-C to DP Adapter	N9K78AA
HP USB-C to DP Adapter	N9K78UT
HP USB-C to HDMI 2.0	1WC36AA
HP USB-C to HDMI 2.0	1WC36UT
HP USB-C to RJ45 Adapter	V7W66AA
HP USB-C to RJ45 Adapter	V7W66UT
HP USB-C to USB 3.0 Adapter	N2Z63AA
HP USB-C to USB 3.0 Adapter	N2Z63UT
HP USB-C to USB-A Hub	Z6A00AA
HP USB-C to USB-A Hub	Z6A00UT
HP USB-C to VGA Adapter	N9K76AA
HP USB-C to VGA Adapter	N9K76UT
HP USB-C to VGA Display Adapter	P7Z54AA

## Graphics Cards

### Graphics Connectors/Adapters

HP HDMI to VGA Adapter	H4F02AA
HP HDMI to VGA Adapter	H4F02ET
HP HDMI to VGA Adapter	H4F02UT

## Point of Sales System Options

### POS Display Accessories

HP L5010ta	2KY27AA
------------	---------

## Expansion Solution and Controller Cards

### Port Adapters

HP USB-C to 4.5 mm Adapter	4ST73AA
HP USB-C to 4.5 mm Adapter	4ST73UT

# Monitors

## Business Monitors

★ : Recommended

### EliteDisplays

HP EliteDisplay E243 23.8-inch Monitor	1FH47A8 ★	
HP EliteDisplay E243 23.8-inch Monitor	1FH47AA ★	
HP EliteDisplay E243d 23.8-inch Docking Monitor	1TJ76A8 ★	
HP EliteDisplay E243d 23.8-inch Docking Monitor	1TJ76AA ★	
HP EliteDisplay E243p 23.8-inch Sure View Monitor	5FT13A8 ★	
HP EliteDisplay E243p 23.8-inch Sure View Monitor	5FT13AA ★	
HP E344c 34-inch Curved Monitor	6GJ95AA	
HP EliteDisplay E202 20-inch Monitor	M1F41AA	
HP EliteDisplay E202 20-inch Monitor	M1F41AS	obsolete
HP EliteDisplay E202 20-inch Monitor	M1F41AT	obsolete
HP EliteDisplay E223 21.5-inch Monitor	1FH45A8	
HP EliteDisplay E223 21.5-inch Monitor	1FH45AA	
HP EliteDisplay E223d 21.5-inch Docking Monitor	5VT82A8	
HP EliteDisplay E223d 21.5-inch Docking Monitor	5VT82AA	obsolete
HP EliteDisplay E223d 21.5-inch Docking Monitor	5VT82AT	obsolete
HP EliteDisplay E230t 23-inch Touch Monitor	W2Z50AA	
HP EliteDisplay E233 23-inch Monitor	1FH46A7	
HP EliteDisplay E233 23-inch Monitor	1FH46A8	
HP EliteDisplay E233 23-inch Monitor	1FH46AA	
HP EliteDisplay E233 23-inch Monitor	1FH46AS	
HP EliteDisplay E233 23-inch Monitor	1FH46AT	
HP EliteDisplay E233 23-inch Monitor Head Only	2PD30AA	
HP EliteDisplay E243 23.8-inch Monitor	1FH47AS	
HP EliteDisplay E243d 23.8-inch Docking Monitor	1TJ76AT	
HP EliteDisplay E243d 23.8-inch Docking Monitor	1TJ76U9	
HP EliteDisplay E243d 23.8-inch Docking Monitor	7MP20AA	
HP EliteDisplay E243i 24-inch Monitor	1FH49A8	
HP EliteDisplay E243i 24-inch Monitor	1FH49AA	
HP EliteDisplay E243m 23.8-inch Monitor	1FH48A7	
HP EliteDisplay E243m 23.8-inch Monitor	1FH48A8	

HP EliteDisplay E243m 23.8-inch Monitor	1FH48AA	
HP EliteDisplay E243m 23.8-inch Monitor	1FH48AS	
HP EliteDisplay E243m 23.8-inch Monitor	1FH48AT	
HP EliteDisplay E243m 23.8-inch Monitor Head Only	1FH48U9	
HP EliteDisplay E243p 23.8-inch Sure View Monitor	5FT13A7	
HP EliteDisplay E243p 23.8-inch Sure View Monitor	5FT13AT	
HP EliteDisplay E273 27-inch Monitor	1FH50A8	
HP EliteDisplay E273 27-inch Monitor	1FH50AA	
HP EliteDisplay E273m 27-inch Monitor	1FH51A7	
HP EliteDisplay E273m 27-inch Monitor	1FH51A8	
HP EliteDisplay E273m 27-inch Monitor	1FH51AA	
HP EliteDisplay E273m 27-inch Monitor	1FH51AS	
HP EliteDisplay E273m 27-inch Monitor	1FH51AT	
HP EliteDisplay E273m 27-inch Monitor Head Only	1FH51U9	
HP EliteDisplay E273q 27-inch Monitor	1FH52A8	
HP EliteDisplay E273q 27-inch Monitor	1FH52AA	
HP EliteDisplay E273q 27-inch Monitor	1FH52AT	
HP EliteDisplay E273q 27-inch Monitor Head Only	1FH52U9	
HP EliteDisplay E324q 31.5-inch QHD Monitor	5DP31AA	
HP EliteDisplay S340c 34-inch Curved Monitor	V4G46AA	obsolete

## Z Displays

HP DreamColor Z24x G2 Display	1JR59A4	
HP DreamColor Z24x G2 Display	1JR59A7	obsolete
HP DreamColor Z24x G2 Display	1JR59A8	obsolete
HP DreamColor Z24x G2 Display	1JR59AT	obsolete
HP DreamColor Z27x G2 Studio Display	2NJ08A4	
HP DreamColor Z27x G2 Studio Display	2NJ08A7	
HP DreamColor Z27x G2 Studio Display	2NJ08A8	
HP DreamColor Z31x Studio Display	Z4Y82A4	
HP DreamColor Z31x Studio Display	Z4Y82A7	
HP DreamColor Z31x Studio Display	Z4Y82A8	
HP DreamColor Z31x Studio Display	Z4Y82AT	
HP Z22n G2 21.5-inch Display	1JS05A4	
HP Z22n G2 21.5-inch Display	1JS05A7	
HP Z22n G2 21.5-inch Display	1JS05A8	

HP Z22n G2 21.5-inch Display	1JS05AT	obsolete
HP Z23n G2 23-inch Display	1JS06A4	
HP Z23n G2 23-inch Display	1JS06A8	obsolete
HP Z23n G2 23-inch Display	1JS06AT	obsolete
HP Z24f G3 FHD Display	3G828AA	
HP Z24n G2 24-inch Display	1JS09A4	
HP Z24n G2 24-inch Display	1JS09A7	
HP Z24n G2 24-inch Display	1JS09A8	
HP Z24n G2 24-inch Display	1JS09AT	obsolete
HP Z24n G3 WUXGA Display	1C4Z5AA	
HP Z24nf G2 23.8-inch Display	1JS07A8	
HP Z24u G3 WUXGA USB-C Display	1C4Z6AA	
HP Z25xs G3 QHD USB-C DreamColor Display	1A9C9AA	
HP Z27 27-inch 4K UHD Display	2TB68A4	
HP Z27 27-inch 4K UHD Display	2TB68A8	obsolete
HP Z27 27-inch 4K UHD Display	2TB68AT	obsolete
HP Z27k G3 4K USB-C Display	1B9T0AA	
HP Z27n G2 27-inch Display	1JS10A4	
HP Z27n G2 27-inch Display	1JS10A7	
HP Z27n G2 27-inch Display	1JS10A8	obsolete
HP Z27n G2 27-inch Display	1JS10AT	obsolete
HP Z27q G3 QHD Display	1C4Z7AA	
HP Z27u G3 QHD Display	1B9X2AA	
HP Z27xs G3 4K USB-C DreamColor Display	1A9M8AA	
HP Z32 31.5-inch 4K UHD Display	1AA81A4	
HP Z32 31.5-inch 4K UHD Display	1AA81A7	
HP Z32 31.5-inch 4K UHD Display	1AA81A8	
HP Z38c 37.5-inch Curved Display	Z4W65A4	
HP Z38c 37.5-inch Curved Display	Z4W65A8	
HP Z38c 37.5-inch Curved Display	Z4W65AT	
HP Z43 42.5-inch 4K UHD Display	1AA85A4	
HP Z43 42.5-inch 4K UHD Display	1AA85A8	

## E-Series

HP E22 G4 FHD Monitor	9VH72AA	
HP E23 G4 FHD Monitor	9VF96AA	

HP E24 G4 FHD Monitor	3R473AA
HP E24 G4 FHD Monitor	9VF99AA
HP E24d G4 FHD USB-C Docking Monitor	6PA50A8
HP E24d G4 FHD USB-C Docking Monitor	6PA50AA
HP E24d G4 FHD USB-C Docking Monitor	6PA50AT
HP E24i G4 WUXGA Monitor	9VJ40AA
HP E24mv G4 FHD Conferencing Monitor	169L0AA
HP E24q G4 QHD Monitor	9VG12AA
HP E24t G4 FHD Touch Monitor	9VH85AA
HP E24u G4 FHD USB-C Monitor	189T0AA
HP E27 G4 FHD Monitor	9VG71AA
HP E27d G4 QHD USB-C Docking Monitor	6PA56A8
HP E27d G4 QHD USB-C Docking Monitor	6PA56AA
HP E27q G4 QHD Monitor	9VG82AA
HP E27u G4 QHD USB-C Monitor	189T3AA

## Healthcare Edition Displays

HP Healthcare Edition HC241 Clinical Review Monitor	3ME68A7
HP Healthcare Edition HC241 Clinical Review Monitor	3ME68A8
HP Healthcare Edition HC241 Clinical Review Monitor	3ME68AA
HP Healthcare Edition HC241 Clinical Review Monitor	3ME69A7
HP Healthcare Edition HC241p Clinical Review Monitor	3ME69AA
HP Healthcare Edition HC270cr Clinical Review Monitor	1QW03AA

## Large Format Display

HP LD5512 4K UHD Conferencing Display	2YD85AA
---------------------------------------	---------

## Value Displays

HP N223 21.5-inch Monitor	3ML60AA	
HP N246v 23.8-inch Monitor	1RM28A7	obsolete
HP N246v 23.8-inch Monitor	1RM28AA	
HP P244 23.8-inch Monitor	5QG35AA	
HP V22b Monitor	2XM33AA	
HP V24b Monitor	2XM34AA	
HP V270 27-inch Monitor	2KZ35AA	

## P-Series

HP P19v G4 Monitor	9TY84AA
HP P21v G4 Monitor	9TY72AA
HP P22 G4 22 FHD Monitor	1A7E4AA
HP P22h G4 FHD Monitor	7UZ36A7
HP P22h G4 FHD Monitor	7UZ36AA
HP P22h G4 FHD Monitor	7UZ36AT
HP P22v G4 Monitor	9TT53AA
HP P24 G4 24 FHD Monitor	1A7E5AA
HP P24h G4 FHD Monitor	7VH44AA
HP P24h G4 FHD Monitor	7VH44AT
HP P24q G4 QHD Height Adjust Monitor	8MB10AA
HP P24v G4 Monitor	9TT78AA
HP P27h G4 FHD Monitor	7VH95AA
HP P27h G4 FHD Monitor	7VH95AT
HP P27q G4 QHD Height Adjust Monitor	8MB11AA
HP P27v G4 Monitor	9TT20AA

## Business LCD Monitors

HP P204 19.5-inch Monitor	5RD65A8
HP P204 19.5-inch Monitor	5RD65AA
HP P204v 19.5-inch Monitor	5RD66A7
HP P204v 19.5-inch Monitor	5RD66AA

## S-Series

HP S430c 43.4-inch Curved Ultrawide Monitor	5FW74AA
---	---------

## Industries

### Education

★ : Recommended

#### Education

Education K-12

HPEDUSOVERVIEW

---

### Disclaimer — Copyright

Intel, Celeron, Pentium, Optane and Intel vPro are trademarks or registered trademarks of Intel Corporation or its subsidiaries in the United States and other countries. Bluetooth is a trademark owned by its proprietor and used by HP Inc. under license. USB Type-C™ and USB-C™ are trademarks of USB Implementers Forum. ENERGY STAR is a registered trademark of the U.S. Environmental Protection Agency. All other trademarks are the property of their respective owners.

© Copyright 2021 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products are set forth in the express limited warranty statements accompanying such products. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

Generated by Dynamic Collateral Tool – (ww-en) – Aug 29, 2021 10:00 PM UTC+0000