



# HP Sales Central

## HP EliteDesk 705 G3 Small Form Factor PC (1MM30UT)

Discontinued as of 8/31/2018

### Overview

#### Scalable, powerful, business solution



The HP EliteDesk 705 delivers impressive value with uncompromising performance, security, and manageability. Customize your HP EliteDesk 705 with expandable options that provide an enterprise-class experience to meet virtually any business need.

The HP EliteDesk 705 is a customizable PC packed with cost-effective technology, security, and manageability features.

#### List Price



#### Pure performance and enhanced visual experience

Enjoy the powerful performance of the latest 65W AMD Ryzen™ 3 PRO and Ryzen™ 5 PRO CPUs<sup>2</sup> or amplify performance with the optional 95W AMD Ryzen™ 7 PRO CPU<sup>2, 3</sup> with up to 8 cores, 16 threads<sup>4</sup>, and high-end discrete graphics for immersive VR content.

#### Self-healing safeguard

HP Sure Start with Runtime Intrusion Detection<sup>5</sup> monitors in-memory BIOS, recovers the platform without user or admin intervention, restores the BIOS to a custom state, and is enterprise ready for centralized management.

#### Reliability for the long haul

This work-ready PC is designed with platform stability up to 18 months for a long life cycle. Rest easy with a PC that passed 120,000 hours of testing and is designed to undergo MIL-STD 810G<sup>6</sup> testing.

#### Fit user needs and the budget

The latest AMD PRO A-Series APUs<sup>2</sup> with Radeon™ graphics deliver desktop performance optimized for diverse digital workloads and dependable daily productivity across your business.

## Specifications

#### Operating system

Windows 10 Pro 64

#### Processor family

AMD Ryzen™ 3 PRO processor

#### Processor

AMD Ryzen™ 3 PRO 1200 Quad-Core (3.1 GHz base frequency, up to 3.4 GHz burst frequency, 10 MB cache)

#### MDA key selling point

Windows 10 Pro 64

#### Chipset

AMD B350 FCH

#### Form factor

Small Form Factor

### **Management features**

HP BIOS Config Utility (download); HP Client Catalog (download); HP Driver Packs (download); HP SoftPaq Download Manager; HP System Software Manager (download); LANDESK Management; HP Image Assistant; HP Management Integration Kit for Microsoft System Center Configuration Management

### **Environmental**

Low halogen

### **Security management**

DriveLock; Hood sensor; HP Client Security Suite Gen 3; HP Credential Manager; HP Device Access Manager; HP Password Manager; HP Power On Authentication; HP Security Manager; HP Spare Key; Power-on password (via BIOS); RAID configurations; Serial enable/disable (via BIOS); Setup password (via BIOS); Support for chassis padlocks and cable lock devices; Trusted Platform Module TPM 2.0 Embedded Security Chip (SLB9670 - Common Criteria EAL4+ Certified)

### **Memory**

8 GB DDR4-2133 SDRAM (1 x 8 GB)

### **Memory Slots**

4 DIMM

### **Internal drive bays**

Two 3.5" HDD; One 2.5" HDD

### **External drive bays**

One slim ODD; 1 SD 4 card reader (optional)

### **Internal Storage**

256 GB SATA SSD

### **Optical drive**

Slim SATA DVD-Writer

### **I/O Port location**

Front

### **Ports**

1 USB 2.0; 1 USB 2.0 (fast charging); 2 USB 3.1 Gen 1; 1 Headphone/microphone; 1 Headphone connector

### **I/O Port location**

Back

### **Ports**

2 USB 2.0; 4 USB 3.1 Gen 1; 1 serial; 2 PS/2 (keyboard & mouse); 1 VGA; 2 DisplayPort; 1 audio line in; 1 audio line out; 1 RJ-45; 1 second serial (optional); 1 parallel (optional); 1 second USB 3.1 Gen 2 (optional)

### **Expansion slots**

2 PCIe x1; 1 PCIe x16 (x4); 1 PCIe x16 (x16)

### **Audio**

DTS Studio Sound™ with Realtek ALC221, microphone and headphone front ports (3.5 mm), line-out and line-in rear ports (3.5 mm), internal mono speaker

### **Keyboard**

HP USB Business Slim Keyboard

### **Network interface**

Broadcom® NetXtreme® GbE Plus PCIe®

### **Power**

200 W standard efficiency; 200 W up to 93% efficient, active PFC

### **Operating temperature range**

50 to 95°F

### **Minimum dimensions (W x D x H)**

14.9 x 13.3 x 3.95 in (380 x 338 x 100 mm)

*(Horizontal desktop orientation)*

### **Weight**

14.6 lb (6.6 kg)

### **Software**

HP ePrint Driver + JetAdvantage; HP Hotkey Support; HP Jumpstart; HP Recovery Manager; HP Support

## Assistant

### Warranty

3 year (3-3-3) limited warranty and service offering includes 3 years of parts, labor and on-site repair. Includes free 24/7 telephone support. Terms and conditions vary by country. Certain restrictions and exclusions apply.

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### Overview

- 1 Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update 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>
- 2 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. AMD's numbering is not a measurement of clock speed.
- 3 Sold separately or as an optional feature on the HP EliteDesk 705 G3 MT expected availability Fall 2017.
- 4 Sold separately or as an optional feature.
- 5 Available on HP EliteBook and HP EliteDesk products equipped with AMD 7th generation APUs.
- 6 MIL-STD testing is pending and is not intended to demonstrate fitness for U.S. Department of Defense contract requirements or for military use. Test results are not a guarantee of future performance under these test conditions. Damage under the MIL STD test conditions or any accidental damage requires an optional HP Accidental Damage Protection Care Pack.
- 7 Requires Windows.
- 8 Third party management software is sold separately. Dash certified and enterprise manageability qualified to work with MS SCCM and LANDesk.
- 9 "Observed Productivity, Efficiency and User Satisfaction when Using Multiple or Large Displays," Koala LLC Ergonomics Consulting, November 6, 2012.

## Assets

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### Competitive information (1)

#### **AMS DT - HP EliteDesk 705 G3 MT/SFF - Battlecard**

##### **Partner and Channel**

vs Dell OptiPlex 5055 TWR SFF Lenovo ThinkCentre M79 TWR/SFF Lenovo ThinkCentre M715 TWR SFF HP accessories ecosystem vs. Competition Competitive information for the sales team. This document will provide sales tools and comparative with other products within the same category and class

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### Customer presentation (2)

#### **AMS DT - HP Commercial PCs Sell In Deck - EN 01/19**

Premium Sell-In Deck Customer Presentation

#### **HP\_EliteDesk\_705\_G3\_MT\_SFF\_CDA\_Customer\_Presentation**

##### **Partner and Channel**

Customer-viewable slides or demos used by sales and marketing to describe and sell a product, service, or solution.

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### Data sheet (1)

#### **AMS DT - HP EliteDesk 705 G3 Small Form Factor PC Datasheet - EN 12/18**

Brief, bullet-oriented document that describes a specific product, service, partner or solution. Informs the reader about the essential capabilities and specifications

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### Marketing material (2)

#### **HP Security eGuide**

THE CYBER-SECURITY FIELD MANUAL Ten steps every business should take to protect against cyberattacks.

#### **Substantiation for statements in the HP Innovation Journal**

This substantiation relates to product efficiency statements highlighted in an article entitled "Powering down on energy use" published in the HP Innovation Journal, Spring 2017 issue.

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### Quick specs (1)

#### **WW DT - HP Elite 705 G3 Business Desktop Business PCs - 7/18 - EN**

Research or buy HP printers, desktops, laptops, servers, storage, enterprise solutions and more at the Official HP Inc. Website.

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### Sales guide (1)

#### **Office of the Future - Workspace Solution Guide**

##### **Partner and Channel**

1. Overview 2. Sales Questions 3. Maturity Model 4. Solutions

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### Solution brief (1)

#### **Collaborate instantly with coworkers around the world**

##### **Partner and Channel**

Instantly bring the whole team together, with HP Unified Collaboration solutions and the HP EliteDesk 800 Desktop Mini with Intel® Unite™ software. Transform the disruption of modern business into the clarity needed for effective collaboration.

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### Success story (1)

#### **Simulation brings more security for Virtual Vehicle**

The complete range of servers and workstations delivered to Virtual Vehicle from HP were selected for their reliability and calculation speed always the first choice for the IT infrastructure.

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### Images - Product (5)





Center facing

54 x 41 (jpg) 54 x 41 (png)  
 100 x 70 (jpg) 96 x 72 (jpg)  
 96 x 72 (png) 99 x 74 (png)  
 153 x 115 (png) 180 x 135 (png)  
 240 x 180 (jpg) 240 x 180 (png)  
 247 x 185 (png) 170 x 190 (jpg)  
 257 x 193 (png) 320 x 240 (jpg)  
 320 x 240 (png) 474 x 356 (png)  
 513 x 385 (png) 400 x 400 (jpg)  
 400 x 400 (png) 573 x 430 (png)  
 800 x 600 (png) 1500 x 711 (jpg)  
 1659 x 1246 (png) 1777 x 1476 (png)  
 4779 x 1625 (jpg)



Left facing

54 x 41 (jpg) 54 x 41 (png)  
 100 x 70 (jpg) 96 x 72 (jpg)  
 96 x 72 (png) 99 x 74 (png)  
 153 x 115 (png) 180 x 135 (png)  
 240 x 180 (jpg) 240 x 180 (png)  
 247 x 185 (png) 170 x 190 (jpg)  
 257 x 193 (png) 320 x 240 (jpg)  
 320 x 240 (png) 474 x 356 (png)  
 513 x 385 (png) 400 x 400 (jpg)  
 400 x 400 (png) 573 x 430 (png)  
 800 x 600 (png) 1500 x 794 (jpg)  
 1659 x 1246 (png) 1687 x 1907 (png)  
 5688 x 2005 (jpg)



Right facing

54 x 41 (jpg) 54 x 41 (png)  
 100 x 70 (jpg) 96 x 72 (jpg)  
 96 x 72 (png) 99 x 74 (png)  
 153 x 115 (png) 180 x 135 (png)  
 240 x 180 (jpg) 240 x 180 (png)  
 247 x 185 (png) 170 x 190 (jpg)  
 257 x 193 (png) 320 x 240 (jpg)  
 320 x 240 (png) 474 x 356 (png)  
 513 x 385 (png) 400 x 400 (jpg)  
 400 x 400 (png) 573 x 430 (png)  
 800 x 600 (png) 1500 x 802 (jpg)  
 1659 x 1246 (png) 1731 x 1925 (png)  
 5732 x 2004 (jpg)



Rear facing

100 x 70 (jpg) 170 x 190 (jpg)  
 400 x 400 (jpg) 400 x 400 (png)  
 800 x 600 (png) 1500 x 684 (jpg)  
 4859 x 1646 (jpg)



Rear facing open

54 x 41 (jpg) 54 x 41 (png)  
 100 x 70 (jpg) 96 x 72 (jpg)  
 96 x 72 (png) 99 x 74 (png)  
 153 x 115 (png) 180 x 135 (png)  
 240 x 180 (jpg) 240 x 180 (png)  
 247 x 185 (png) 170 x 190 (jpg)  
 257 x 193 (png) 320 x 240 (jpg)  
 320 x 240 (png) 474 x 356 (png)  
 513 x 385 (png) 400 x 400 (jpg)  
 400 x 400 (png) 573 x 430 (png)  
 800 x 600 (png) 1659 x 1246 (png)  
 1179 x 3785 (png) 1179 x 3874 (jpg)  
 1500 x 5839 (jpg)

Images - Product in use (1)



HP EliteDesk 705 G3 - MT, HP

Single Monitor Arm, S270c  
Curved Display, Wireless Slim  
Keyboard and Mo

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Videos (3)

HP Turbo Drive

Lockbox

Vesa Sleeve

## Audio/Multimedia and Communication Devices

### Headsets

Active

HP Business Headset v2

T4E61AA

Active

HP Business Headset v2

T4E61AT

Active

HP UC Wireless Duo Headset

W3K09AA

### Multimedia Devices

Active

HP ShareBoard

2TX38AA

### Speakers

Active

HP USB Business Speakers v2

N3R89AA

Active

HP USB Business Speakers v2

N3R89AT

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## Cables/Cable Kits/Cable Adapters

### Audio and Video Cables

Active

HP DisplayPort Cable Kit

VN567AA

Active

HP DisplayPort to DVI-D Adapter

FH973AA

Active

HP DisplayPort to DVI-D Adapter

FH973AT

Active

HP DisplayPort to HDMI True 4K Adapter

2JA63AA

Active

HP DisplayPort To VGA Adapter

AS615AA

[Active](#)

HP DisplayPort To VGA Adapter

AS615AT

[Active](#)

HP DVI to DVI Cable

DC198A

#### PC Cable Options

[Active](#)

HP HDMI Standard Cable

T6F94AA

[Active](#)

HP HDMI Standard Cable

T6F94AT

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## Chassis and Chassis Accessories

#### Brackets/Bezels/Panels

[Active](#)

HP 3.5" HDD Grommet Screws (Bulk 48)

X9L44A6

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## Expansion Solution and Controller Cards

#### Port Adapters

[Active](#)

HP 800/600/400 G3 Serial/ PS/2 Adapter

1VD82AA

[Active](#)

HP DisplayPort Port Flex IO

3TK72AA

[Active](#)

HP HDMI Port Flex IO (705)

3TK75AA

[Active](#)

HP Internal Serial Port (600/705/800)

3TK82AA

[Active](#)

HP PCIe x1 Parallel Port Card

N1M40AA

[Active](#)

HP Serial Port Adapter

PA716A



[Active](#)

HP Type-C USB 3.1 Gen2 Port Flex IO  
3TK78AA

[Active](#)

HP Type-C USB 3.1 Gen2 Port Flex IO  
3TK78AT

[Active](#)

HP USB to Serial Port Adapter  
J7B60AA

[Active](#)

HP VGA Port Flex IO  
3TK80AA

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## Graphics Cards

### Graphics Cards

[Active](#)

AMD Radeon R7 430 2GB DisplayPort VGA Card  
5JW82AA

[Active](#)

AMD Radeon RX550X 4GB LP DisplayPort Card  
5LH79AA

[Active](#)

NVIDIA NVS 310 1GB Graphics Card  
M6V51AA

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## Keyboards/Mice/Monitors and Input Devices

### Keyboard and Mouse Kits

[Active](#)

HP (Bulk) Wireless Business Slim Keyboard and Mouse  
N3R88A6

[Active](#)

HP PS/2 Bus Slim Keyboard/Mouse/Mousepad Kit  
T4E66AA

[Active](#)

HP PS/2 Bus Slim Keyboard/Mouse/Mousepad Kit  
T4E66AT

[Active](#)

HP USB Bus Slim Keyboard/Mouse/Mousepad Kit  
T4E63AA

[Active](#)

HP USB Bus Slim Keyboard/Mouse/Mousepad Kit  
T4E63AT

[Active](#)

HP USB Keyboard and Mouse Healthcare Edition

1VD81AA

[Active](#)

HP USB PS2 Washable Keyboard and Mouse

BU207AA

[Active](#)

HP Wireless Slim Business Keyboard

N3R88AA

[Active](#)

HP Wireless Slim Business Keyboard

N3R88AT

## Keyboards

[Active](#)

HP (Bulk) USB Slim Business Keyboard

N3R87A6

[Active](#)

HP Business Slim Smartcard Keyboard

Z9H48AA

[Active](#)

HP Business Slim Smartcard Keyboard

Z9H48AT

[Active](#)

HP Conferencing Keyboard

K8P74AA

[Active](#)

HP PS/2 (Bu7lk) Slim Business Keyboard

N3R86A6

[Active](#)

HP PS/2 Slim Business Keyboard

N3R86AA

[Active](#)

HP PS/2 Slim Business Keyboard

N3R86AT

[Active](#)

HP USB (Gray) SmartCard CCID Keyboard

J7H70AA

[Active](#)

HP USB Collaboration Keyboard

Z9N38AA

[Active](#)

HP USB Premium Keyboard

Z9N40AA

[Active](#)

HP USB Slim Business Keyboard

N3R87AA

[Active](#)

HP USB Slim Business Keyboard

N3R87AT

[Active](#)

HP Wireless Collaboration Keyboard

Z9N39AA

[Active](#)

HP Wireless Premium Keyboard

Z9N41AA

## Mice

[Active](#)

HP Business Mouse Pad

AT485AA

[Active](#)

HP PS/2 Mouse

QY775AA

[Active](#)

HP USB 1000dpi Laser Mouse

QY778AA

[Active](#)

HP USB 1000dpi Laser Mouse

QY778AT

[Active](#)

HP USB Grey v2 Mouse

Z9H74AA

[Active](#)

HP USB Optical Scroll (Bulk Pack 100) Mouse

QY777A6

[Active](#)

HP USB Optical Scroll Mouse

QY777AA

[Active](#)

HP USB Optical Scroll Mouse

QY777AT

Active

HP USB Premium Mouse

1JR32AA

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## Memory

### DDR4 Memory

Active

HP 4GB DDR4-2400 DIMM

Z9H59AA

Active

HP 4GB DDR4-2400 DIMM

Z9H59AT

Active

HP 4GB DDR4-2666 DIMM

3TK85AA

Active

HP 4GB DDR4-2666 DIMM

3TK85AT

Active

HP 8GB DDR4-2400 DIMM

Z9H60AA

Active

HP 8GB DDR4-2666 DIMM

3TK87AT

Active

HP 8GB DDR4-2666 DIMM

3TK87AA

Active

HP 8GB DDR4-2400 DIMM

Z9H60AT

Active

HP 16GB DDR4-2400 DIMM

Z9H57AA

Active

HP 16GB DDR4-2400 DIMM

Z9H57AT

Active

HP 16GB DDR4-2666 DIMM

3TK83AA

Active

HP 16GB DDR4-2666 DIMM

3TK83AT

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## Network Adapters

### Wireless LAN

Active

Intel 9260 802.11ac PCIe x1 Card

3TK89AA

Active

Realtek 8822BE 802.11ac PCIe x1 Card

3TK90AA

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## PC Controller/Controller Options

### PC Processor Cards

Active

Intel Ethernet I210-T1 GbE NIC

E0X95AA

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## PC Drives and Storage

### PC DVD Drives

Active

HP 9.5mm Desktop G2 Slim DVD-Writer Drive

N1M42AA

Active

HP 9.5mm Desktop G2 Slim DVD-Writer Drive

N1M42AT

Active

HP External USB DVDRW Drive

F2B56AA

### PC SATA Hard Drives

Active

HP 1TB 7200rpm SATA (NCQ/Smart IV) 6Gbp/s Hard Drive

QK555AA

Active

HP 1TB 7200rpm SATA (NCQ/Smart IV) 6Gbp/s Hard Drive

QK555AT

Active

HP 500GB 7200rpm SATA (NCQ/Smart IV) 6.0 Gbp/s (Bulk 25) Hard Drive

QK554A6

Active

HP 500GB 7200rpm SATA (NCQ/Smart IV) 6.0 Gbp/s Hard Drive

QK554AA

[Active](#)

HP 500GB 7200rpm SATA (NCQ/Smart IV) 6.0 Gbp/s Hard Drive  
QK554AT

#### PC Solid State Drives

[Active](#)

HP PCIe NVME TLC 512GB SSD M.2 Drive  
X8U75AA

[Active](#)

HP PCIe NVME TLC 512GB SSD PCIe Drive  
Z4L70AA

[Active](#)

HP TLC 256 GB SATA SSD  
P1N68AA

[Active](#)

HP TLC 256 GB SATA SSD  
P1N68AT

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## PC Networking Adapters

#### PC Wireless Adapters

[Active](#)

Intel 7265 802.11ac PCIe x1 NIC  
N4G85AA

[Active](#)

Intel 7265 802.11ac PCIe x1 NIC  
N4G85AT

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## Point of Sales System Options

#### POS Display Accessories

[Active](#)

HP L5015tm 15-inch Retail Touch Monitor  
M1F94AA

[Active](#)

HP L6015tm 15-inch Retail Touch Monitor  
A1X78AA

[Active](#)

HP L6017tm 17-inch Retail Touch Monitor  
A1X77AA

[Active](#)

HP L7010t 10.1-inch Retail Touch Monitor  
T6N30AA

Active

HP L7014 14-inch Retail Monitor

T6N31AA

Active

HP L7016t 15.6-inch Retail Touch Monitor

V1X13AA

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## Security and Protection

### PC Locks

Active

HP Business PC Security Lock v3 Kit

3XJ17AA

Active

HP Business PC Security Lock v3 Kit

3XJ17AT

Active

HP Keyed Cable Lock 10 mm

T1A62AA

Active

HP Keyed Cable Lock 10 mm

T1A62UT

Active

HP Master Keyed Cable Lock 10mm

T1A63AA

Active

HP Master Keyed Cable Lock 10mm

T1A63UT

## Business Monitors

### EliteDisplays

[Active](#)

HP EliteDisplay E190i 18.9-inch LED Backlit IPS Monitor  
E4U30A8

[Active](#)

HP EliteDisplay E190i 18.9-inch LED Backlit IPS Monitor  
E4U30AA

[Active](#)

HP EliteDisplay E202 20-inch Monitor  
M1F41A8

[Active](#)

HP EliteDisplay E202 20-inch Monitor  
M1F41AA

[Active](#)

HP EliteDisplay E202 20-inch Monitor Head Only  
M1F41U9

[Active](#)

HP EliteDisplay E223 21.5-inch Monitor  
1FH45A8

[Active](#)

HP EliteDisplay E223 21.5-inch Monitor  
1FH45AA

[Active](#)

HP EliteDisplay E223 21.5-inch Monitor Head Only  
1FH45U9

[Active](#)

HP EliteDisplay E230t 23-inch Touch Monitor  
W2Z50A8

[Active](#)

HP EliteDisplay E230t 23-inch Touch Monitor  
W2Z50AA

[Active](#)

HP EliteDisplay E230t 23-inch Touch Monitor Head Only  
W2Z50U9

[Active](#)

HP EliteDisplay E233 23-inch Monitor  
1FH46A8

[Active](#)

HP EliteDisplay E233 23-inch Monitor  
1FH46AA



[Active](#)

HP EliteDisplay E233 23-inch Monitor Head Only

1FH46U9

[Active](#)

HP EliteDisplay E243 23.8-inch Monitor

1FH47A8

[Active](#)

HP EliteDisplay E243 23.8-inch Monitor

1FH47AA

[Active](#)

HP EliteDisplay E243 23.8-inch Monitor Head Only

1FH47U9

[Active](#)

HP EliteDisplay E243d 23.8-inch Docking Monitor

1TJ76A8

[Active](#)

HP EliteDisplay E243d 23.8-inch Docking Monitor

1TJ76AA

[Active](#)

HP EliteDisplay E243d 23.8-inch Docking Monitor

1TJ76U9

[Active](#)

HP EliteDisplay E243i 24-inch Monitor

1FH49A8

[Active](#)

HP EliteDisplay E243i 24-inch Monitor

1FH49AA

[Active](#)

HP EliteDisplay E243i 24-inch Monitor Head Only

1FH49U9

[Active](#)

HP EliteDisplay E243m 23.8-inch Monitor

1FH48A8

[Active](#)

HP EliteDisplay E243m 23.8-inch Monitor

1FH48AA

[Active](#)

HP EliteDisplay E243m 23.8-inch Monitor Head Only

1FH48U9

[Active](#)

HP EliteDisplay E273 27-inch Monitor

1FH50A8

[Active](#)

HP EliteDisplay E273 27-inch Monitor

1FH50AA

[Active](#)

HP EliteDisplay E273 27-inch Monitor Head Only

1FH50U9

[Active](#)

HP EliteDisplay E273m 27-inch Monitor

1FH51A8

[Active](#)

HP EliteDisplay E273m 27-inch Monitor Head Only

1FH51U9

[Active](#)

HP EliteDisplay E273q 27-inch Monitor

1FH52A8

[Active](#)

HP EliteDisplay E273q 27-inch Monitor

1FH52AA

[Active](#)

HP EliteDisplay E273q 27-inch Monitor Head Only

1FH52U9

[Active](#)

HP EliteDisplay S270n 27-inch 4k Micro Edge Monitor

2PD37A8

[Active](#)

HP EliteDisplay S340c 34-inch Curved Monitor

V4G46A8

#### Healthcare Edition Displays

[Active](#)

HP Healthcare Edition HC241 Clinical Review Monitor

3ME68A8

[Active](#)

HP Healthcare Edition HC241 Clinical Review Monitor

3ME68AA

[Active](#)

HP Healthcare Edition HC241p Clinical Review Monitor

3ME69A8

[Active](#)

HP Healthcare Edition HC241p Clinical Review Monitor

3ME69AA

[Active](#)

HP Healthcare Edition HC270cr Clinical Review Monitor  
1QW03A8

[Active](#)

HP Healthcare Edition HC270cr Clinical Review Monitor  
1QW03AA

[Active](#)

HP Healthcare Edition HC271 Clinical Review Monitor  
3ME70A8

[Active](#)

HP Healthcare Edition HC271 Clinical Review Monitor  
3ME70AA

[Active](#)

HP Healthcare Edition HC271p Clinical Review Monitor  
3ME71A8

[Active](#)

HP Healthcare Edition HC271p Clinical Review Monitor  
3ME71AA

#### Large Format Display

[Active](#)

HP LD4312 4K Large Format Display  
3XE86A8

[Active](#)

HP LD4312 4K Large Format Display  
3XE86AA

[Active](#)

HP LD5512 4K UHD Conferencing Display  
2YD85A8

#### ProDisplays

[Active](#)

HP ProDisplay P17A 17-inch 5:4 LED Backlit Monitor  
F4M97A8

[Active](#)

HP ProDisplay P17A 17-inch 5:4 LED Backlit Monitor  
F4M97AA

[Active](#)

HP ProDisplay P19A 19-inch LED Backlit Monitor  
D2W67A8

[Active](#)

HP ProDisplay P203 20-inch Monitor  
X7R53A8

[Active](#)

HP ProDisplay P203 20-inch Monitor  
X7R53AA

[Active](#)

HP ProDisplay P223 21.5-inch Monitor  
X7R61A8

[Active](#)

HP ProDisplay P223 21.5-inch Monitor  
X7R61AA

[Active](#)

HP ProDisplay P232 23-inch Monitor  
K7X31A8

[Active](#)

HP ProDisplay P232 23-inch Monitor  
K7X31AA

#### Value Displays

[Active](#)

HP LV2011 20-inch LED Backlit LCD Monitor  
A3R82AA

[Active](#)

HP N223v 21.5-inch Monitor  
1RM23AA

[Active](#)

HP V14 14-inch Portable Monitor  
3TN62A8

[Active](#)

HP V244a 23.8-inch Monitor  
Z8W49A6

[Active](#)

HP VH22 22-inch Class Monitor  
V9E67A6

[Active](#)

HP VH22 22-inch Class Monitor  
V9E67AA

[Active](#)

HP VH24 23.8-inch Monitor  
M1T03AA

[Active](#)

HP VH27 27-inch Monitor  
2KZ36A6

[Active](#)

HP VH27 27-inch Monitor

2KZ36AA

## Z Displays

[Active](#)

HP DreamColor Z24x G2 Display

1JR59A4

[Active](#)

HP DreamColor Z24x G2 Display

1JR59A8

[Active](#)

HP DreamColor Z27x G2 Studio Display

2NJ08A4

[Active](#)

HP DreamColor Z31x Studio Display

Z4Y82A4

[Active](#)

HP DreamColor Z31x Studio Display

Z4Y82A8

[Active](#)

HP Z22n G2 21.5-inch Display

1JS05A4

[Active](#)

HP Z22n G2 21.5-inch Display

1JS05A8

[Active](#)

HP Z23n G2 23-inch Display

1JS06A4

[Active](#)

HP Z23n G2 23-inch Display

1JS06A8

[Active](#)

HP Z24i G2 24-inch Display

1JS08A4

[Active](#)

HP Z24i G2 24-inch Display

1JS08A8

[Active](#)

HP Z24n G2 24-inch Display

1JS09A4

Active

HP Z24n G2 24-inch Display

1JS09A8

Active

HP Z24nf G2 23.8-inch Display

1JS07A4

Active

HP Z24nf G2 23.8-inch Display

1JS07A8

Active

HP Z27 27-inch 4K UHD Display

2TB68A4

Active

HP Z27n G2 27-inch Display

1JS10A4

Active

HP Z27n G2 27-inch Display

1JS10A8

Active

HP Z32 31.5-inch 4K UHD Display

1AA81A4

Active

HP Z32 31.5-inch 4K UHD Display

1AA81A8

Active

HP Z38c 37.5-inch Curved Display

Z4W65A4

Active

HP Z38c 37.5-inch Curved Display

Z4W65A8

Active

HP Z43 42.5-inch 4K UHD Display

1AA85A4

## HP Care Pack Services

### HP Recommends

#### Active

HP 4 year Next Business Day Onsite Hardware Support for Desktops

U7897E

#### Active

HP 5 year Next Business Day Onsite Hardware Support for Desktops

U7899E

#### Active

HP 3 Year OperatingSystemRestoration/DataRecovery/SoftwareSupport 6calls-  
Hardware Onsite OnlyService

U9AN7E

Personal Systems Commercial Care Pack Services

Personal Systems Hardware Support Onsite Service

## Application Software

### Desktop Application Software

Active

Microsoft Office 365 Business Premium

6MW80AA

Active

Microsoft Office 365 Home 6MW78AA

6MW78AA

Active

Microsoft Office 365 Personal 6MW79AA

6MW79AA

Active

Microsoft Office Home and Student 2019 for PC

6MW81AA

Active

MS Office Home and Business 2019 for PC 6MW82AA

6MW82AA



## Detailed Specifications

### Additional information about HP in the countries

[hp.com](http://hp.com)

### Audio

DTS Studio Sound™ with Realtek ALC221, microphone and headphone front ports (3.5 mm), line-out and line-in rear ports (3.5 mm), internal mono speaker

### Chipset

AMD B350 FCH

### Code name

Basso

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### Datasheet publication number

4AA6-6316

### Dimension note (imperial)

Horizontal desktop orientation

### Dimensions (W x D x H) Note

Horizontal desktop orientation

### Environmental

Low halogen

### Environmental specification footnote number

[12]

### Expansion slots

2 PCIe x1; 1 PCIe x16 (x4); 1 PCIe x16 (x16)

### External drive bays

One slim ODD; 1 SD 4 card reader (optional)

### External I/O ports footnote number

[20,22]

### Form factor

Small Form Factor

### Graphic card footnote number

[14,21]

### Graphics

Discrete

### Graphics (discrete)

AMD Radeon™ R7 430 Graphics (2 GB DDR4 dedicated)

### I/O Port location

Back

### I/O Port location

Front

### I/O Port location

Internal

### Image legal disclaimer

Product image may differ from actual product

### Internal drive bays

Two 3.5" HDD; One 2.5" HDD

### Internal Storage

256 GB SATA SSD

**Keyboard**

HP USB Business Slim Keyboard

**Legal tagline**

HP recommends Windows 10 Pro.

**Manageability features footnote number**

[17,18]

**Management features**

HP BIOS Config Utility (download); HP Client Catalog (download); HP Driver Packs (download); HP SoftPaq Download Manager; HP System Software Manager (download); LANDESK Management; HP Image Assistant; HP Management Integration Kit for Microsoft System Center Configuration Management

**MDA key selling point**

Windows 10 Pro 64

**Memory**

8 GB DDR4-2133 SDRAM (1 x 8 GB)

**Memory and storage**

8 GB memory; 256 GB SSD storage

**Memory Slots**

4 DIMM

**Minimum dimensions (W x D x H)**

14.9 x 13.3 x 3.95 in

**Minimum dimensions (W x D x H)**

380 x 338 x 100 mm

**Network interface**

Broadcom® NetXtreme® GbE Plus PCIe®

**Network interface type**

LAN

**Operating humidity range**

10 to 90% RH

**Operating system**

Windows 10 Pro 64

**Operating temperature range**

10 to 35°C

**Operating temperature range**

50 to 95°F

**Optical drive**

Slim SATA DVD-Writer

**Ports**

1 USB 2.0; 1 USB 2.0 (fast charging); 2 USB 3.1 Gen 1; 1 Headphone/microphone; 1 Headphone connector

**Ports**

2 USB 2.0; 4 USB 3.1 Gen 1; 1 serial; 2 PS/2 (keyboard & mouse); 1 VGA; 2 DisplayPort; 1 audio line in; 1 audio line out; 1 RJ-45; 1 second serial (optional); 1 parallel (optional); 1 second USB 3.1 Gen 2 (optional)

**Ports**

3 SATA storage connectors

**Power**

200 W standard efficiency; 200 W up to 93% efficient, active PFC

**Processor**

AMD Ryzen™ 3 PRO 1200 Quad-Core (3.1 GHz base frequency, up to 3.4 GHz burst frequency, 10 MB cache)

**Processor family**

AMD Ryzen™ 3 PRO processor

**Processor speed**

3.1 GHz

**Product brand name**

HP

**Quickspec**

<http://h20195.www2.hp.com/v2/GetDocument.aspx?docname=c05238044>

**Security management**

DriveLock; Hood sensor; HP Client Security Suite Gen 3; HP Credential Manager; HP Device Access Manager; HP Password Manager; HP Power On Authentication; HP Security Manager; HP Spare Key; Power-on password (via BIOS); RAID configurations; Serial enable/disable (via BIOS); Setup password (via BIOS); Support for chassis padlocks and cable lock devices; Trusted Platform Module TPM 2.0 Embedded Security Chip (SLB9670 - Common Criteria EAL4+ Certified)

**Security management footnote number**

[15,16,23]

**Software**

HP ePrint Driver + JetAdvantage; HP Hotkey Support; HP Jumpstart; HP Recovery Manager; HP Support Assistant

**Software footnote number**

[9]

**Standard memory note**

Transfer rates up to 2400 MT/s.

**Storage type**

SSD

**Tech spec footnote**

[1] Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update 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>

**Tech spec footnote**

[11] EPEAT® registered where applicable. EPEAT registration varies by country. See [www.epeat.net](http://www.epeat.net) for registration status by country. See HP's 3rd party option store for solar energy accessory at [www.hp.com/go/options](http://www.hp.com/go/options).

**Tech spec footnote**

[12] External power supplies, power cords, cables and peripherals are not low halogen. Service parts obtained after purchase may not be low halogen.

**Tech spec footnote**

[13] In accordance with Microsoft's support policy, HP does not support the Windows 8 or Windows 7 operating system on products configured with Intel® and AMD 7th generation and forward processors or provide any Windows 8 or Windows 7 drivers on <http://www.support.hp.com>

**Tech spec footnote**

[14] Supports HDMI 1.4b features.

**Tech spec footnote**

[15] Power On Authentication: HP commercial platforms support password with this feature and fingerprint where applicable.

**Tech spec footnote**

[16] HP Password Manager: Some websites and applications may not be supported. User may need to enable or allow the add-on / extension in the internet browser.

**Tech spec footnote**

[17] HP SoftPaq Download Manager; HP System Software Manager; HP BIOS Config Utility; HP Client Catalog; HP Management Integration Kit for Microsoft System Center Configuration Manager: Not preinstalled, however available for download at <http://www.hp.com/go/clientmanagement>

**Tech spec footnote**

[18] LANDesk Management: Subscription required.

**Tech spec footnote**

[19] AMD Ryzen™ PRO CPU requires discrete graphic card attached.

**Tech spec footnote**

[2] Multicore 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. AMD's numbering is not a measurement of clock speed.

**Tech spec footnote**

[20] Two (2) DisplayPort monitor connectors and one (1) VGA monitor connector will not be functional when AMD Ryzen™ PRO CPU is selected.

**Tech spec footnote**

[21] Optional and must be configured at purchase.

**Tech spec footnote**

[22] 2 USB 2.0 ports: allows for wake from S4 with keyboard/mouse when connected and enabled in BIOS.

**Tech spec footnote**

[23] HP Drive Lock is not supported on NVMe drives.

**Tech spec footnote**

[4] For hard drives and solid state drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 36 GB (for Windows 10) is reserved for system recovery software.

**Tech spec footnote**

[5] Duplication of copyrighted material is strictly prohibited. Actual speeds may vary.

**Tech spec footnote**

[6] Wireless access point and Internet service required and not included. Availability of public wireless access points limited.

**Tech spec footnote**

[7] Sold separately or as an optional feature.

**Tech spec footnote**

[9] Please refer to this product's quick spec document for a full list of preinstalled software.

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**UNSPSC code**

43211507

**Warranty**

3 year (3-3-3) limited warranty and service offering includes 3 years of parts, labor and on-site repair. Includes free 24/7 telephone support. Terms and conditions vary by country. Certain restrictions and exclusions apply.

**Weight**

14.6 lb

**Weight**

6.6 kg

**Weight note (imperial)**

Configured with 1 HDD & 1 ODD. Weight will vary by configuration.

**Weight note (metric)**

Configured with 1 HDD & 1 ODD. Weight will vary by configuration.