



# HP Pro mt440 G3 Mobile Thin Client (6Q2S0AA)

## Overview



### Secure, stylish, and affordable cloud productivity.

Drive productivity and performance on-the-go with the 12th Gen Intel® Celeron® processor[2], long battery life with HP Fast Charge[8], WLAN[3], and essential ports in the HP Pro mt440 Mobile Thin Client. Confidently move through your day with a device built with aluminum materials for durability.

### Business-class cloud productivity

Power through your day with the latest Intel® Celeron® processor[2] and a mix of modern and legacy ports.

### Built to be seen, built to last

Get an eye-catching device that features a durable chassis built with aluminum materials that can withstand daily wear and tear.

### Protect your data and device

Rest easy with a mobile thin client that helps keep your cloud computing experience safe with a self-healing BIOS.

### Help protect our shared future

The ENERGY STAR® certified HP Pro mt440 contains ocean-bound plastics in the speaker enclosure and display bezel.[4]

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[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. Intel's numbering, branding and/or naming is not a measurement of higher performance.

[3] Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited.

[4] Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit <http://www.epeat.net> for more information.

[8] Recharges your battery up to 50% within 30 minutes when the system is off or in standby mode. Power adapter with a minimum capacity of 65 watts is required. After charging has reached 50% capacity, charging will return to normal. Charging time may vary +/-10% due to System tolerance.

## Specifications

<b>Operating System Software</b>	Windows 10 IoT Enterprise
<b>Product Color Description (fixed)</b>	Pike silver aluminum
<b>Processor Family</b>	Intel® Celeron® processor
<b>Processor Name</b>	Intel® Celeron® 7305 (1.1 GHz base frequency, 8 MB L3 cache, 5 cores, 5 threads)
<b>Chipset</b>	SoC
<b>Standard Memory Description 01</b>	8 GB DDR4-3200 MT/s (2 x 4 GB)
<b>Memory Slots</b>	2 SODIMM
<b>Hard Drive Description (01)</b>	256 GB PCIe® NVMe™ M.2 SSD
<b>Hard Drive Description (02)</b>	128 GB PCIe® NVMe™ SSD
<b>Graphics Card Segment 01</b>	Integrated
<b>GScardseg 01 Available Card 01</b>	Intel® UHD Graphics
<b>Display Description (metric)</b>	35.6 cm (14") diagonal, FHD (1920 x 1080), IPS, narrow bezel, anti-glare, 250 nits, 45% NTSC
<b>Display Description</b>	14" diagonal, FHD (1920 x 1080), IPS, narrow bezel, anti-glare, 250 nits, 45% NTSC <sup>[17,20,21,22]</sup>
<b>Display Size (diagonal, metric)</b>	35.6 cm (14")
<b>Display Size (diagonal)</b>	14"
<b>Audio Features</b>	Dual stereo speakers, dual array microphones
<b>Product Dimensions (metric)</b>	32.19 x 21.39 x 1.99 cm
<b>Product Dimensions (imperial)</b>	12.67 x 8.42 x 0.78 in
<b>Weight (metric)</b>	Starting at 1.48 kg <i>(Weight will vary by configuration.)</i>
<b>Weight (imperial)</b>	Starting at 3.26 lb <i>(Weight will vary by configuration.)</i>
<b>Keyboard</b>	Spill-resistant keyboard
<b>Pointing Device</b>	Clickpad with multi-touch gesture support
<b>Integrated Camera</b>	720p HD camera
<b>External I/O Ports</b>	1 AC power; 1 headphone/microphone combo; 1 RJ-45; 1 SuperSpeed USB Type-C® 10Gbps signaling rate (USB Power Delivery, DisplayPort™ 2.1); 1 HDMI 2.1b; 3 SuperSpeed USB Type-A 5Gbps signaling rate (1 charging, 1 USB Power Delivery) <i>(HDMI cable sold separately.)</i>
<b>Network Interface</b>	Realtek RTL8111HSH-CG GbE
<b>Wireless Technologies</b>	Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.3 wireless card

<b>Protocols supported (long)</b>	Citrix® ICA/HDX; Microsoft RFX/RDP; VMware Horizon® View™ through RDP/PCoIP, and Blast Extreme (Protocols are dependent on operating system installed.); Azure Virtual Desktop add-on; Microsoft 365
<b>Power Supply Required</b>	HP Smart 65 W External AC power adapter <sup>[27]</sup>
<b>Battery Type</b>	HP Long Life 3-cell, 51 Wh Li-ion
<b>Manageability Features</b>	HP ThinUpdate; HP Cloud Endpoint Manager; HP Write Filter; Windows Defender; HP BIOS Configuration Utility; HP Device Manager <sup>[19]</sup>
<b>Sustainable Impact Specifications</b>	Low Halogen
<b>Security Management</b>	USB enable/disable (via BIOS); Power-on password (via BIOS); Setup password (via BIOS); Support for chassis padlocks and cable lock devices; HP Secure Erase; BIOS Update via Network; HP BIOSphere Gen6; HP Sure Start Gen7; HP Tamper Lock; HP DriveLock and Automatic DriveLock <sup>[23,24,34]</sup>
<b>Software Included</b>	HP Connection Optimizer; HP Hotkey Support
<b>Browser Supported Description</b>	Mozilla Firefox; Microsoft Edge <sup>[35,36]</sup>
<b>UPC Number</b>	(A2M) 196786380433; (A2N) 196786380518; (AB0) 196786380679; (AB1) 196786380648; (AB2) 196786380617; (AB4) 196786380655; (AB5) 196786380631; (AB6) 196786380457; (AB7) 196786380426; (AB8) 196786380556; (AB9) 196786380495; (ABA) 196786380181; (ABB) 196786380358; (ABD) 196786380402; (ABE) 196786380563; (ABF) 196786380372; (ABG) 196786380594; (ABH) 196786380464; (ABJ) 4573595803746; (ABL) 196786380235; (ABM) 196786380242; (ABT) 196786380440; (ABU) 196786380570; (ABV) 196786380310; (ABZ) 196786380471; (AC8) 196786380211; (ACB) 196786380501; (ACF) 4573595803739; (ACH) 196786380259; (ACJ) 196786380624; (ACQ) 196786380532; (AKC) 196786380419; (AKD) 196786380488; (AKL) 196786380693; (AKQ) 196786380525; (AKS) 196786380389; (AR6) 196786380662; (B10) 196786380327; (B1L) 196786380587; (BCM) 196786380341; (BED) 196786380266; (BH4) 196786380303; (BH5) 196786380280; (UUF) 196786380600; (UUG) 196786380334; (UUZ) 196786380549

## Additional specifications

<b>Battery Brand</b>	HP
<b>Battery Capacity</b>	51
<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>Bluetooth Version</b>	Bluetooth® 5.3
<b>Camera Resolution (Vertical)</b>	720p
<b>Camera Resolution Standard 02</b>	HD
<b>Display Bezel</b>	narrow bezel
<b>Display Brightness</b>	250
<b>Display Brightness UOM</b>	nits
<b>Display Color Gamut</b>	45% NTSC
<b>Display Description Short</b>	14" diagonal FHD display
<b>Display Description Short (metric)</b>	35.6 cm (14") diagonal FHD display
<b>Display Panel Technology</b>	IPS
<b>Display Resolution (Pixels)</b>	1920 x 1080
<b>Display Resolution Standard</b>	FHD
<b>Display Size (Diagonal)</b>	14
<b>Display Size (Diagonal) UOM</b>	"
<b>Display Size (Diagonal, Metric)</b>	35.6
<b>Display Size (Diagonal, Metric) UOM</b>	cm
<b>Display Surface Treatment</b>	anti-glare
<b>ECC Memory</b>	non-ECC
<b>Fingerprint Reader</b>	Fingerprint reader
<b>Hard Drive Description (03)</b>	256 GB PCIe® NVMe™ SSD
<b>Keyboard Features</b>	Spill-resistant
<b>Memory Layout (Slots &amp; Size)</b>	2 x 4 GB
<b>Memory Module Type</b>	DIMM
<b>Memory Size</b>	8
<b>Memory Size UOM</b>	GB

<b>Memory Slots Number</b>	2
<b>Memory Speed</b>	3200
<b>Memory Speed UOM</b>	MT/s
<b>Memory Type</b>	DDR4
<b>Processor Base Frequency</b>	1.1
<b>Processor Brand</b>	Intel®
<b>Processor Cache Installed</b>	8 MB L3
<b>Processor Core</b>	5
<b>Processor Family (Short)</b>	Celeron®
<b>Processor Frequency UOM</b>	GHz
<b>Processor Model</b>	7305
<b>Processor Threads</b>	5
<b>Product Long Name Specifications</b>	HP Pro mt440 G3 Mobile Thin Client, Windows 10 IoT Enterprise, Intel® Celeron®, 8GB RAM, 256GB SSD
<b>Product Short Name Specifications</b>	HP Pro mt440 G3 Mobile Thin Client, 14", Intel® Celeron®, 8GB RAM, 256GB SSD
<b>Standard Memory Note 01</b>	Transfer rates up to 3200 MT/s.
<b>Storage Capacity 01</b>	256
<b>Storage Capacity UOM 01</b>	GB
<b>Storage Form Factor 01</b>	M.2
<b>Storage Interface 01</b>	PCIe®
<b>Storage Interface Protocol 01</b>	NVMe™
<b>Storage Type 01</b>	SSD
<b>Storage type (filter)</b>	SSD
<b>TCO Certified</b>	TCO Certified, generation 9
<b>UNSPSC Code</b>	43211503
<b>Wireless Antenna</b>	2x2
<b>Wireless Model</b>	Wi-Fi 6E AX211
<b>Wireless Standard</b>	Wi-Fi 6E
<b>Wireless Supplier</b>	Intel®
<b>Wireless Transfer Speeds</b>	Supporting Gigabit data rate

[17] FHD/HD content required to view FHD/HD images.

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

[21] Actual brightness will be lower with touchscreen or Sure View.

[22] Touchscreen not available with ThinPro.

*[23] HP BIOSphere Gen6 features may vary depending on the platform and configuration.*

*[24] HP Sure Start Gen7 is available on select HP PCs and requires Windows 10 and higher.*

*[27] Availability may vary by country.*

*[34] HP Tamper Lock is an optional feature that must be configured at the factory and requires a supervisor password be established prior to use.*

*[35] Microsoft Edge available for Windows only.*

*[36] Firefox available for ThinPro only.*

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## Hybrid Work Solutions

### Audio

★ : Recommended

#### Wired Headset

Poly EncorePro 525 USB-A Stereo Headset

**783R3AA ★**

Poly EncorePro 320 Stereo USB-A Headset TAA

**767G0AA ★**

Poly EncorePro 310 Monaural USB-A Headset TAA

767G1AA

Poly EncorePro 525 Microsoft Teams Certified Stereo with USB-A Headset

783R2AA

## Accessories for PC

### Keyboards/Other Input Devices

★ : Recommended

#### Wired Keyboards

HP 125 Wired Keyboard	266C9AA
HP Wired Desktop 320K Keyboard	9SR37UT

#### Wired Combo

HP 225 Wired Mouse and Keyboard Combo	286J4AA
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#### Wireless Combo

HP 235 Wireless Mouse and Keyboard Combo	1Y4D0UT
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### Mice/Pens/Other Pointing Devices

#### Wired Mice

HP 125 Wired Mouse	265A9AT
HP 125 Wired Mouse	265A9UT
HP 128 Laser Wired Mouse	265D9AA
HP Wired Desktop 320M Mouse	9VA80AA

#### Wireless Mice

HP 435 Multi-Device Wireless Mouse	3B4Q5UT
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### Video Devices

#### Video Devices

HP 435 FHD Webcam	77B10AA
HP 625 FHD Webcam	6Y7L1AA
HP 625 FHD Webcam	6Y7L1ET

### Power

#### Power Adapters

HP 65W 4.5mm LC AC Adapter	3FF84AA
HP 65W 4.5mm Smart Adapter	6H459AA
HP 65W Smart AC Adapter	H6Y89AA

HP 65W USB-C LC Power Adapter	1P3K6AA
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HP 65W USB-C LC Power Adapter	944V0AA
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## Security

### Security Cables

HP Essential Nano Combination Cable Lock	63B31AA
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HP Nano Combination Cable Lock	63B28AA
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HP Nano Keyed Cable Lock	1AJ39AA
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HP Nano Master Keyed Cable Lock	1AJ40AA
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HP Sure Key Cable Lock	6UW42AA
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## Port Replicators/Dongles/Docking

### Cables/Cable Adapters/Dongles

HP HDMI to VGA Adapter	H4F02AA
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HP Pavilion USB-C to HDMI 2.0 Adapter	2PC54AA
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HP USB-C to HDMI 2.0	1WC36AA
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HP USB-C to USB 3.0 Adapter	N2Z63AA
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HP USB-C to VGA Adapter	N9K76AA
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### Docking

HP Thunderbolt 4 100W G6 Dock	9X472UT
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HP Thunderbolt 4 100W TAA G6 Dock	9X478AA
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HP Thunderbolt 4 Ultra 180W G6 Dock	9X481UT
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HP Thunderbolt 4 Ultra 180W TAA G6 Dock	9X4A1AA
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HP Thunderbolt 4 Ultra 280W G6 Dock	AW5M5UT
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HP USB-C Dock G5	26D32AA
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HP USB-C Dock G5	5TW10AA
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HP USB-C Dock G5	5TW10ET
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## Bags

### Backpacks

HP Prelude 15.6-inch Backpack	2Z8P3AA
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HP Prelude Backpack 15.6	1E7D6AA
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HP Prelude Backpack 15.6	1E7D6UT
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HP Prelude Backpack 15.6	50P32AA
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HP Prelude G2 15.6 Backpack (Bulk Qty.15)	1E7D6A6
HP Prelude Pro 15.6-inch Recycled Backpack	1X644A6
HP Prelude Pro 15.6-inch Recycled Backpack	1X644AA
HP Renew Business 17.3-inch Laptop Backpack	3E2U5A6
HP Renew Business 17.3-inch Laptop Backpack	3E2U5UT

### Topload Bags

HP Prelude 15.6-inch Laptop Bag	2Z8P4AA
HP Prelude 15.6-inch Topload	1E7D7AA
HP Prelude 15.6-inch Topload	50P31AA
HP Prelude G2 15.6 TL (Bulk 20)	1E7D7A6
HP Prelude Pro 15.6-inch Recycled Top Load	1X645AA
HP Prelude Pro Rec 15.6 TL (Bulk 12)	1X645A6
HP Renew Business 14.1-inch Laptop Bag	3E5F9AA
HP Renew Business 15.6-inch Laptop Bag	3E5F8A6
HP Renew Business 15.6-inch Laptop Bag	3E5F8AA
HP Renew Business 17.3-inch Laptop Bag	3E2U6AA
HP Rnw Busi 14.1 Laptop Bag (Bulk 12)	3E5F9A6

### Sleeves

HP Renew Business 14.1-inch Laptop Sleeve	3E2U7A6
HP Renew Business 14.1-inch Laptop Sleeve	3E2U7AA

## Audio Devices

### Headset Devices

HP Stereo USB Headset G2	428K6AA
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# Monitors

## Business Monitors

★ : Recommended

### E-Series

HP E24m G4 FHD USB-C Conferencing Monitor	40Z32AA
HP E24u G5 FHD USB-C Monitor	6N4D0AA
HP E27m G4 QHD USB-C Conferencing Monitor	40Z29AA
HP E27m G4 QHD USB-C Conferencing Monitor	40Z29AS
HP E27m G4 QHD USB-C Conferencing Monitor	40Z29E9
HP E27u G5 QHD USB-C Monitor	6N4D3AA

### Series 5 Pro

HP Series 5 Pro 23.8 inch FHD USB-C Conferencing Monitor - 524pm	9E0G9UT
HP Series 5 Pro 23.8 inch FHD USB-C Conferencing Monitor - 524pm PVC Free	9E0G9A5
HP Series 5 Pro 23.8 inch FHD USB-C Monitor - 524pu	9D9V7AA
HP Series 5 Pro 23.8 inch FHD USB-C Monitor - 524pu	9D9V7AS
HP Series 5 Pro 23.8 inch FHD USB-C Monitor - 524pu	9D9V7E9
HP Series 5 Pro 23.8 inch FHD USB-C Monitor - 524pu PVC Free	9D9V7A5
HP Series 5 Pro 27 inch QHD USB-C Conferencing Monitor - 527pm	9E0Y9UT
HP Series 5 Pro 27 inch QHD USB-C Conferencing Monitor - 527pm PVC Free	9E0Y9A5
HP Series 5 Pro 27 inch QHD USB-C Monitor - 527pu	9E0G5AA
HP Series 5 Pro 27 inch QHD USB-C Monitor - 527pu	9E0G5AS
HP Series 5 Pro 27 inch QHD USB-C Monitor - 527pu	9E0G5E9
HP Series 5 Pro 27 inch QHD USB-C Monitor - 527pu PVC Free	9E0G5A5

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