



HP mt44 Mobile Thin Client

Achieve the perfect balance of form and function with the beautifully designed HP mt44 Mobile Thin Client. It's the first mobile thin client ever to have an integrated privacy screen² and offers built-in collaboration features such as a world-facing third mic, collaboration keys and loud speakers.



Distinctively designed to work everywhere

Mobilize your workforce in style with this precision-crafted, all-aluminum thin client with a 14" diagonal Full HD⁴ narrow bezel optional touch display⁵.

Effortless remote conferencing

Never miss a word during PC calls with advanced collaboration features like HP Noise Cancellation. Loud speakers expertly tuned by Bang & Olufsen produce rich sound, while the world-facing third microphone and collaboration keys boost productivity.

A privacy and security power combo

Prevent visual hacking and malicious surveillance with optional integrated privacy screen³ and HP Privacy Camera⁶. Multi-factor finger authentication, HP Sure Start Gen4⁷ BIOS protection and HP Write Manager's write filter maximize device safety.

Power-packed processing speeds

Boost your performance with the next generation AMD Ryzen™ 3 PRO processor with Radeon™ Vega graphics, ideal for multi-tasking, streaming content and more.

Featuring:

- Enjoy premium virtualization with industry ISV partners, including Citrix®, VMware®, and Microsoft®, plus features like a cloud-connectable integrated browser, full enterprise receiver support, single sign-on support, and multimedia redirection.
- Power-up in a flash with optional HP Fast Charge adapter, which charges your battery up to 50% in 30 minutes. Access everything - network, data, video, and power charging with one simple USB-C™ cable connected from your dock to your thin client.^{8,9}
- Help ensure data security by keeping it off the local device. Get added protection from the TPM 2.0 chipset, Windows Enterprise security features and HP Write Manager, which defends against unauthorized updates and viruses.
- Make it easy to deploy, manage, and maintain your install base onsite or remotely with HP Device Manager, a software tool available exclusively for HP Thin Clients.
- Customize an intuitive interface and level of protection to fit your needs, and maximize your cloud infrastructure, VDI, and kiosk environments with HP Easy Shell software, designed to optimize your Windows Embedded user experience.
- Work without worry with a thin client that's designed to pass MIL-STD-810G testing and has a minor spill-resistant keyboard.¹¹
- Improve wired and Wi-Fi network performance and the end user experience with HP Velocity software, which optimizes network traffic for remote desktops and streaming of remote applications.

HP mt44 Mobile Thin Client Specifications Table



Operating System	Windows 10 IoT Enterprise for Thin Clients ¹
Core Processing Technology	AMD Ryzen™ 3 PRO 2300U APU with Radeon™ Vega 6 Graphics (2 GHz base frequency, up to 3.4 GHz burst frequency, 6 MB cache, 4 cores) ^{2,3,4}
Chipset	SoC
Storage	up to 128 GB M.2 SSD ⁶
Graphics	Integrated: AMD Radeon™ Vega 6
System Memory	8 GB DDR4-2400 SDRAM ⁵ (Transfer rates up to 2400 MT/s.)
Memory Slots	2 SODIMM
Networking	LAN: Realtek PCIe GbE Family Controller 10/100/1000 ⁸ WLAN: Intel® Dual Band Wireless-AC 8265 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 4.2 Combo, non-vPro™ ⁹ WWAN: HP Lt4132 LTE/HSPA+ 4G Mobile Broadband ¹⁰
Audio	Bang & Olufsen, dual premium speakers, dual array microphone
Display	14" diagonal FHD IPS anti-glare LED-backlit HP Sure View Integrated Privacy Screen 14" diagonal FHD IPS anti-glare LED-backlit
Input Device	HP Premium Collaboration Keyboard with dual-point; Optional backlit with HP Dura Keys, privacy; Spill-resistant keyboard with drain Clickpad with multi-touch gestures enabled, taps enabled as default
Camera	720p HD webcam; HD IR webcam ^{11,12}
Security	Fingerprint reader; Security lock slot; Trusted Platform Module 2.0; Integrated smart card reader; NFC Antenna; Infra Red Camera for facial recognition ^{12,16,20,26}
Power	HP Smart 45 W External AC power adapter; HP Smart 65 W EM External AC power adapter; HP Smart 65 W External AC power adapter; HP 45 W 2-pong External AC power adapter; HP 45 W USB Type-C™ adapter; HP 65 W USB Type-C™ adapter ^{23,27} HP 3-cell, 50 Wh Li-ion ²² Up to 12 hours ²¹
Environmental	Low halogen ²⁵
Energy Efficiency Compliance	ENERGY STAR® certified; EPEAT® Gold registered ²⁴
Input/Output	Left side: 1 USB 3.1 (charging); 1 smart card reader ²⁷ Right side: 1 AC power; 1 docking connector; 1 headphone/microphone combo; 1 RJ-45; 1 USB 3.1 Gen 1; 1 USB Type-C™; 1 HDMI 2.0 ⁷
Dimensions (W x D x H)	12.84 x 9.22 x 0.71 in 32.6 x 23.4 x 1.79 cm
Weight	Starting at 3.37 lb Starting at 1.53 kg (Weight will vary by configuration.)
Software	HP Device Manager; HP Easy Shell; HP ThinUpdate; HP USB Port Manager; HP Velocity; HP Write Manager; Power On Authentication; Secure Erase; HP Native Miracast Support; HP Noise Cancellation Software; HP SureStart Gen4 ^{15,16,17,18,19}
Protocols	Citrix® ICA/HDX; Microsoft RDP; VMware Horizon® through RDP/PCoIP (Protocols are dependent on operating system installed.)
Browser	Internet Explorer 11
Warranty	1 year (1-1-0) limited warranty and service offering includes 1 year of unit exchange with no on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.

HP mt44 Mobile Thin Client

Accessories and services (not included)

HP UltraSlim Docking Station



Quickly and easily expand your display, network, and device connectivity to customize an always-ready workspace with the HP UltraSlim Docking Station, a simple one-click, slide-in side dock for select ultraslim HP EliteBook Notebook PCs.

Product number: D9Y32AA

HP UC Wired Headset



Enable crystal-clear sound and noise cancelling for meeting on-the-fly through your Windows notebook or tablet with the durable and lightweight HP UC Wired Headset, designed for a comfortable work day.¹²

Product number: K7V17AA

HP 65W Smart AC Adapter



Conserve battery life, be productive, and get uninterrupted power with the HP 65W Smart AC Adapter, which detects and regulates the correct electrical current for your HP Business Notebook and select HP Docking Stations.¹

Product number: H6Y89AA

HP Combination Lock



Put your own spin on your notebook lock with the programmable HP Combination Lock, designed for any HP notebook with a standard lock slot.

Product number: TOY15AA

HP USB-C to USB 3.0 Adapter



Convert your notebook or tablet's USB-C™ port to USB 3.0 with the HP USB-C™ to USB 3.0 Adapter.

Product number: N2Z63AA

HP USB-C Universal Dock



Transform your HP notebook or tablet into a complete desktop experience with the HP USB-C Universal Dock, which delivers USB-C™ charging¹ and connections for your network, dual 4K displays, and accessories with one cable connection.

Product number: 1MK33AA

HP USB-C Dock G4



Transform your HP notebook or tablet into a complete desktop experience with the HP USB-C Universal Dock, which delivers USB-C™ charging¹ and connections for your network, dual 4K displays, and accessories with one cable connection.

Product number: 3FF69AA

HP 3 year Next Business Day Onsite HW Support w/Accidental Damage Protection-G2



When hardware issues come up, the sooner you can get running again, the better. Have expertise at the ready with HP Hardware Next Business Day Onsite Service with Accidental Damage Protection, and vastly improve your product uptime. With high-quality remote assistance or convenient onsite support available the next business day, help is there when you need it—so you can get back to work.

Product number: UK726E (for 1 year platforms) UC279E (for 3 year platforms)

Messaging Footnotes

- ¹ Based on currently available, in-market mobile thin clients as of April 30 having custom premium audio tuning, collaboration keys, volume boosting software, and world facing third microphone.
- ² Based on currently available, in-market mobile thin clients as of April 30 having physically embedded, hardware-based privacy screens. Requires factory configuration at time of purchase.
- ³ HP Sure View privacy screen is an optional feature and must be configured at purchase.
- ⁴ FHD content required to view FHD images.
- ⁵ Touch is an optional feature and requires factory configuration.
- ⁶ HP Privacy Camera only available on non-touch screens equipped with HD or IR web camera and must be installed at the factory.
- ⁷ HP Sure Start Gen4 is available on the HP mt44 equipped with AMD 8th generation processors.

Technical Specifications Footnotes

- 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. 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 Processor speed denotes maximum performance mode; processors will run at lower speeds in battery optimization mode.
- ⁴ NOTE: 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>.
- ⁵ Due to the non-industry standard nature of some third-party memory modules, we recommend HP branded memory to ensure compatibility. If you mix memory speeds, the system will perform at the lower memory speed.
- ⁶ For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less.
- ⁷ HDMI cable sold separately.
- ⁸ The term "10/100/1000" or "Gigabit" Ethernet indicates compatibility with IEEE standard 802.3ab for Gigabit Ethernet, and does not connote actual operating speed of 1 Gb/s. For high-speed transmission, connection to a Gigabit Ethernet server and network infrastructure is required.
- ⁹ Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited. The specifications for the 802.11ac WLAN are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the notebook to communicate with other 802.11ac WLAN devices.
- ¹⁰ WWAN module requires separately purchased service contract. Check with service provider for coverage and availability in your area. Connection speeds will vary due to location, environment, network conditions, and other factors. 4G LTE not available on all products, in all regions.
- ¹¹ HD content required to view HD images.
- ¹² Sold separately or as an optional feature.
- ¹³ Resolutions are dependent upon monitor capability, and resolution and color depth settings.
- ¹⁴ HP Sure View is optional and must be configured at purchase.
- ¹⁵ HP BIOSphere Gen4 features may vary depending on the PC platform and configurations requires 8th Gen Intel® processors.
- ¹⁶ Secure Erase for the methods outlined in the National Institute of Standards and Technology Special Publication 800-88. Supported on Elite platforms with BIOS version F.03 or higher.
- ¹⁷ Absolute agent is shipped turned off, and will be activated when customers activate a purchased subscription. Subscriptions can be purchased for terms ranging multiple years. Service is limited, check with Absolute for availability outside the U.S. The Absolute Recovery Guarantee is a limited warranty. Certain conditions apply. For full details visit: <http://www.absolute.com/company/legal/agreements/computrace-agreement>. Data Delete is an optional service provided by Absolute Software. If utilized, the Recovery Guarantee is null and void. In order to use the Data Delete service, customers must first sign a Pre-Authorization Agreement and either obtain a PIN or purchase one or more RSA SecurID tokens from Absolute Software.
- ¹⁸ Miracast is a wireless technology your PC can use to project your screen to TVs, projectors, and streaming.
- ¹⁹ HP Driver Packs not preinstalled, however available for download at <http://www.hp.com/go/clientmanagement>.
- ²⁰ Microsoft Defender Opt in and internet connection required for updates.
- ²¹ Windows 10 MM14 battery life will vary depending on various factors including product model, configuration, loaded applications, features, use, wireless functionality, and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See www.bapco.com for additional details.
- ²² Battery is internal and not replaceable by customer. Serviceable by warranty.
- ²³ Availability may vary by country.
- ²⁴ EPEAT® registered where applicable. EPEAT registration varies by country. See <http://www.epeat.net> for registration status by country.
- ²⁵ External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.
- ²⁶ The smart card reader is optional.
- ²⁷ The HP 45 W 2-pong External AC power adapter is available only in Japan.

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