



HP mt43 Mobile Thin Client

The HP mt43 Mobile Thin Client delivers exceptional design and remarkable performance in an elegant, yet durable device. So your most important work gets done in style.



Designed to turn heads

The HP mt43 Mobile Thin Client is crafted with premium materials for a thin, light, elite look and feel. Get an exceptional user experience with a backlit keyboard, large-format glass touchpad and expert audio tuning by Bang & Olufsen.

Engineered for powerful, reliable performance.

Whether at your desk or on the go, the HP mt43 Mobile Thin Client offers industry leading reliability, elite processing power, and flexible connectivity for maximum productivity.

Built to withstand the rigors of professional life

The HP mt43 Mobile Thin Client is built to protect your most important work with rugged durability for the mobile professional. Get peace of mind with an aluminum-reinforced keyboard deck, 1-year warranty, and MIL-STD 810G testing¹.

Featuring:

- 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.
- Help ensure data security by keeping it off the local device, and get added protection from the TPM chipset and Windows with Write Filter, 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 software², designed to optimize your Windows Embedded user experience.
- Feel right at home and make life easier for IT administrators with Windows 10 IoT Enterprise for Thin Clients³, which supports Microsoft Office 365⁴ for seamless file access from anywhere and driver compatibility for your everyday peripherals.
- Easily collaborate with integrated GbE and Wi-Fi^{4,5} and broadened unified communications support for Skype for Business[®]. Get crystal clear sound and video with a webcam, audio by Bang & Olufsen, and a digital dual-array microphone.
- Work without worry with a thin client that's designed to pass MIL-STD-810G testing¹ and has a minor spill-resistant keyboard.

HP mt43 Mobile Thin Client Specifications Table



Operating System	Windows 10 IoT Enterprise for Thin Clients ¹
Core Processing Technology	AMD A8 PRO-9600B APU with Radeon™ R5 Graphics (2.4 GHz, up to 3.3 GHz, 2 MB cache, 4 cores) ²
Storage	up to 128 GB M.2 SSD ²
Graphics	Integrated: AMD Radeon™ R5
Maximum Memory	16 GB DDR4 PC4-1866 SDRAM ³ (Transfer rates up to 1866 MT/s)
Memory Slots	2 SODIMM
Networking	LAN Broadcom 5762 GbE ⁵ WLAN Intel® Dual Band Wireless AC 7265 (2x2) Wi-Fi/Bluetooth® 4.2 combo adapter ⁶ WWAN HP hs3210 WW HSP with GPS Mobile Broadband; HP Lt4120 LTE/HSPA+ 4G Mobile Broadband ⁷
Expansion slots	1 SD reader; 1 SC reader; 1 WWAN SIM
Display	14" diagonal LED backlit FHD slim eDP SVA anti-glare (1920 x 1080) ⁸
Input Devices	HP Advanced Keyboard with dual-point, minor spill-resistant with drain and optional backlit Touchpad with on/off button, two-way scroll, gestures, two pick buttons, joy stick
Security	Security lock slot; Integrated smart card reader; Preboot authentication; Trusted Platform Module (TPM) 2.0 ¹⁰
Power	65 W Smart AC adapter (external); 45 W Smart AC adapter (external); 45 W 2-prong AC adapter (external)
Environmental	Low halogen ¹³
Energy Efficiency Compliance	ENERGY STAR® certified; EPEAT® Gold registered ¹²
Input/Output	Left side 1 USB 3.1 (charging); 1 VGA; 1 smart card reader Right side 1 USB Type-C™; 1 DisplayPort™; 1 RJ-45; 1 docking connector; 1 headphone/microphone combo; 1 AC power; 1 USB 3.1 charging
Dimensions (W x D x H)	13.3 x 9.3 x 0.74 in 33.8 x 23.7 x 1.89 cm (Height varies depending on where measurement made)
Weight	Starting at 3.27 lb Starting at 1.48 kg (Weight will vary by configuration.)
Software	HP Velocity; HP Device Manager; HP Easy Shell ⁹
Protocols	Microsoft RDP; VMware® Horizon RDP/PCoIP; Citrix® ICA/HDX (Protocols are dependent on operating system installed)
Browser	Internet Explorer 11

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Accessories and services (not included)

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



When hardware issues come up, the sooner you can get running again, the better. Have expertise at the ready with HP Hardware Next Business Day¹ 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

Messaging Footnotes

¹ 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 and accidental damage requires optional HP Accidental Damage Protection Care Pack.

² HP Easy Shell is currently available on HP Thin Clients with a Windows embedded OS.

³ 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>.

⁴ Sold separately.

⁵ Wireless access point and internet service required. Availability of public wireless access points limited.

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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 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.

NOTE: Processor speed denotes maximum performance mode; processors will run at lower speeds in battery optimization mode.

³ Improved system performance when memory is added in pairs (dual channel).

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.

⁴ For storage drives, GB = 1 billion bytes. Actual formatted capacity is less.

⁵ The term "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.

⁶ WLAN is an optional feature. For all 802.11 wireless, wireless access point and Internet service is required and is not included. Availability of public wireless access points limited.

⁷ WWAN is an optional feature and 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, and in all regions.

⁸ HD content required to view HD images.

⁹ HP Easy Shell is currently available on HP Thin Clients with a Windows Embedded OS.

¹⁰ This product ships with TPM 1.2 with option to upgrade to TPM 2.0. Upgrade utility is available via HP Customer Support.

¹¹ Battery is not replaceable by the user.

¹² Configurations of the HP mt43 Mobile Thin Client that are ENERGY STAR qualified are identified as HP mt43 Mobile Thin Client ENERGY STAR on HP websites and on www.energystar.gov. EPEAT status listed above applies to U.S. EPEAT registration varies by country. See www.epeat.net for registration status by country. For accessibility information on HP products, please visit: <http://www.hp.com/accessibility>.

¹³ External power supplies, power cords, cables and peripherals are not low halogen. Service parts obtained after purchase may not be low halogen.

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