

HP mt41 Mobile Thin Client



Thin, light mobility with reliable security, efficient manageability and convenient accessibility.

Hit the road with reliable security and efficient manageability with the HP mt41 Mobile Thin Client. Connect wherever you have access to the cloud¹ with this thin, light and conveniently accessible mobile device. Rest easy with multiple security features and quick access to shared data, all within an enterprise-grade durable design.



The HP mt41 Mobile Thin Client can be ordered TAA compliant.

Reliable connectivity.

More connection options. Experience quick access to critical data with optional WWAN 3G/4G LTE² connectivity with the HP mt41 Mobile Thin Client that's always ready to go. Accelerate connectivity and productivity with the included HP Velocity software. Take full advantage of smooth streaming of data and video for peak performance and uninterrupted work time.

Protected productivity.

Be productive on the road with the HP mt41 Mobile Thin Client, packed with the latest dual-core AMD processor,³ TPM chipset, and optimized for secure connections. It's easy to find your way around an HP mt41 Mobile Thin Client with WES7E. Enjoy the Windows experience you already know and be less vulnerable to malware attacks.

With SSD/Flash RAM memory, have reassurance of data protection with enhanced security and non-volatile memory.

Stop unwanted applications in their tracks with Enhanced Write Filter. Data stored in RAM can be committed to the protected volume or erased when the system reboots.

Simplify life with easily integrated third party solutions for secure, simple log-in thanks to an integrated smart card reader.

Master management.

Take charge of your fleet and easily reimagine new devices. HP Device Manager makes management and deployment a snap and decreases down time.

Enjoy an enhanced user experience with HP Device Manager for faster console load, more imaging options, integrated access to add-ons, Simplified Resource Management and Service Packs for easy upgrades and wireless imaging.

Cure IT headaches with HP Device Manager. Remove manual steps and reduce errors with access to add-ons, plus experience simplified versioning and Service Packs for easy customer upgrades.

Enjoy access and IT management that goes the distance with your choices of remote access connections including Citrix, VMware and Microsoft RDP.

Easily manage mobile thin clients with a single management infrastructure, toolset and administrative tasks using System Center 2012 Configuration Manager.

Travel light.

Make on-the-go collaboration a breeze with HP's new lightweight mobile thin client. With an enterprise-class chassis enjoy quick backup and restoration thanks to the thin OS and small image size.

Sharpen your view with high resolution displays thanks to Display Port 1.2, offering the latest types of display ports.

¹802.11 a/b/g/n/ requires separately purchased wireless access point and internet service. Availability of public wireless access points limited.

²WWAN 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.

³Multi-core processing available with AMD technology is designed to improve performance of this system. Given the wide range of software applications available, performance will vary. AMD's numbering is not a measurement of clock speed.

Specifications



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Operating System	Windows Embedded Standard 7E
Processor¹	AMD Elite Dual-Core A4-5150M APU with Radeon HD 8350G Graphics (2.7 GHz; 1 MB L2 cache); AMD Elite Dual-Core A4-4300M APU with Radeon HD 7420G Graphics (2.5 GHz; 1 MB L2 cache)
Chipset	AMD A76M FCH
Memory²	Upgradeable to 16GB, 1600 MHz, DDR3L SDRAM
Internal Storage³	SATA SSD, 16GB
Display⁴	14" diagonal LED-backlit HD 16:9 anti-glare (1366 x 768)
Graphics	AMD Radeon HD 8350G or AMD Radeon HD 7420G graphics depending on processor
Audio/Visual	Integrated stereo speakers, Integrated microphone (dual-microphone array when equipped with optional webcam), button for volume mute, function keys for volume up and down, stereo headphone/line out, stereo microphone/line in.
Wireless Support	HP lt4111 LTE/EV-DO/HSPA+ Mobile Broadband ⁸ ; HP lt4112 LTE/HSPA+ Mobile Broadband ⁸ ; Broadcom 802.11a/b/g/n (2x2). ⁶
Communications	Integrated Realtek RTL8151GH-CG 10/100/1000 Ethernet. ¹⁰
Ports and Connectors	3 USB 2.0; 1 USB 2.0 charging, 1 RJ-45, 1 docking connector, 1 VGA, 1 DisplayPort 1.2, 1 headphone/microphone combo stereo jack, 1 AC power.
Expansion Slots	1 SD/MMC Media Reader (Supports SD, SDHC, SDXC)
Input Devices	Spill-resistant keyboard with drain, touchpad with on/off button, two-way scroll, gestures, two pick buttons, 720p HD webcam ^{5,6} (select models).
Software	HP Device Manager, HP Velocity
Security	Security lock slot; TPM 1.2, Integrated Smart Card reader, Preboot Authentication, HP Combo Lock (select models). ¹¹
Dimensions	13.39 x 9.33 x 0.99 in (34 x 23.7 x 2.53 cm)
Weight	Starting at 4.59 lb (2.08kg)
Power	9-cell (100 WHr) Li-Ion ⁵ , 6-cell (55 WHr) Li-Ion ⁵ . External 65W HP Smart AC Adapter. ⁵
Expansion Solutions⁵	Optional DVD-ROM
Certifications	ENERGY STAR [®] qualified configurations available ¹² ; Low Halogen. ⁹
Warranty⁷	3 years limited warranty. Optional HP Care Pack Services ⁷ are extended service contracts which go beyond your standard warranties. For more details visit: hp.com/go/cpc .

¹ This system requires a separately purchased 64-bit operating system and 64-bit software products to take advantage of the 64-bit processing capabilities of AMD technology. (language in red only used if the OS is not x64) Multi-core processing available with AMD technology is designed to improve performance of this system. Given the wide range of software applications available, performance of a system including a 64-bit operating system and a dual-core processor will vary. AMD's numbering is not a measurement of clock speed.

² Graphics chipset uses part of the total system memory (RAM) for graphics performance. System memory dedicated to graphics performance is not available for other use by other programs.

³ For storage drives, GB = 1 billion bytes. Actual formatted capacity is less.

⁴ HD content required to view HD images.

⁵ Sold separately or as an optional feature.

⁶ 802.11 a/b/g/n/ requires separately purchased wireless access point and internet service. Availability of public wireless access points limited.

⁷ Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit hp.com/go/cpc.

⁸ Mobile broadband is an optional or add-on feature and is not available in all regions. Mobile broadband use 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.

⁹ External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

¹⁰ 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.

¹¹ HP Combo Lock is an optional features sold separately or as add-on feature.

¹² Configurations that are ENERGY STAR[®] qualified are identified on HP websites and on energystar.gov.

Specifications (continued)



1. Webcam
2. Wireless/Volume Mute buttons
3. Touchpad zone
4. Touchpad buttons
5. Smart Card reader
6. Optical Drive (Select models)
7. USB 2.0 ports (1 standard, 1 charging)
8. SD Slot
9. Ethernet Port
10. Power connector

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