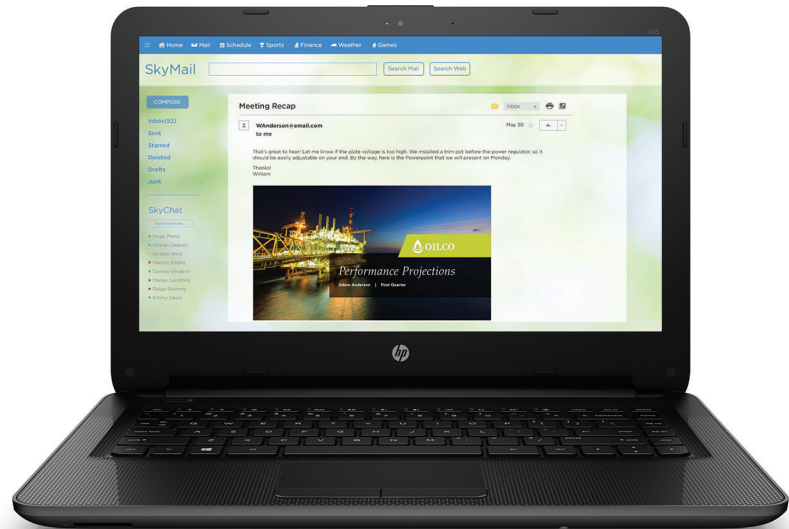# HP mt245 Mobile Thin Client

Mobile cloud computing is easier and more flexible than ever with the HP mt245 Mobile Thin Client. Employees can get the job done from just about anywhere thanks to professional cloud features with critical user experience and management software built right in—all at a price you can afford.

Windows on the go

Boost your team's productivity with familiar Windows Embedded Standard 7P tools, programs, and resources—all fully integrated on a cloud-ready, lightweight, mobile thin client with a 14-inch diagonal HD screen.

Mobile data defense

Working remotely without local data means there's no threat of exposure to unwarranted outlets, plus Windows with Write Filter defends against unauthorized updates and viruses.

Indispensable tools complete the picture

Ensure successful deployments and deliver optimal user experiences with integrated HP management software that includes HP Device Manager, HP Velocity, and HP Easy Shell.[1]

Ready to roll with the changes

Adapt easily to any ecosystem with a thin client that's ready for VDI optimization, software installation, peripheral/printing, and more.

Additional features

- Feel right at home and make life easier for IT administrators with familiar Windows-based productivity tools and programs.
- Print, scan, and connect to the devices of your choice with readily-available drivers, and a range of ports, including RJ-45, VGA, and HDMI.
- Enjoy a premium virtualization experience with today's top ISV partners, including full enterprise receiver support, single sign-on support, and multimedia redirection.
- Make it easy to deploy, manage, and maintain your install base with HP Device Manager.
- Simplify the HP Thin Client Windows Embedded user experience with HP Easy Shell's customized interface and protection for targeted cloud control.[1]
- 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.
- Rest easy with a 15-month lifecycle and one-year limited warranty.

HP mt245 Mobile Thin Client Specifications Table

Operating System	Windows Embedded Standard 7P 64 [1]
Core Processing Technology	AMD A6-6310 APU with Radeon™ R4 Graphics (1.8 GHz, up to 2.4 GHz, 2 MB cache, 4 cores) [2]
Chipset	AMD SoC (chipset is integrated with processor)
Storage	16 GB M.2 SSD [3]
Graphics	Integrated: AMD Radeon™ R4[7]
System Memory	4 GB DDR3L-1600 SDRAM (Transfer rates up to 1600 MT/s)
Memory Slots	2 SODIMM
Networking	LAN: Integrated 10/100 Ethernet WLAN: 802.11b/g/n (1x1) Wi-Fi and Bluetooth® 4.0 combo (optional)[4,5]
Audio	DTS Sound+™ with dual speakers and single digital microphone
Display	14" diagonal HD SVA eDP anti-glare flat WLED (1366 x 768)
Input Device	Full-sized textured black island-style keyboard Touchpad with multi-touch gestures enabled, taps enabled as default, default on for 2-finger scroll and pinch
Camera	VGA webcam [8]
Security	Security lock slot (lock must be purchased separately)
Power	45 W Smart AC adapter (external) HP 4-cell, 41 WHr Li-ion Up to 7 hours (4-cell, 41 WHr)
Energy Efficiency Compliance	ENERGY STAR® certified and EPEAT® registered configurations available [9]
Input/Output	Side: 1 USB 3.0; 2 USB 2.0; 1 VGA; 1 HDMI; 1 headphone/microphone combo; 1 AC power; 1 RJ-45 [6]
Dimensions	13.6 x 9.51 x 0.94 in 34.54 x 24.15 x 2.39 cm
Weight	3.95 lb 1.79 kg (Weight will vary by configuration.)
Software	HP Device Manager; HP Velocity; HP Easy Shell
Warranty	Protected by HP Services including a 1-year limited warranty. 1-year limited warranty on primary battery.

HP mt245 Mobile Thin Client

Accessories and services (not included)

HP 3005pr USB 3.0 Port Replicator

Everything you need every day, ready with one simple connection. The HP 3005pr USB 3.0 Port Replicator is our ultimate platform-independent hot desking solution. Get online, make up to six of your everyday USB devices immediately available, and expand your productivity with connection to two external displays—all through one USB 3.0 cable.[1,2,3]
Product number: H1L08AA

HP Stylish Wireless Keyboard and Mouse

The HP Stylish Wireless Keyboard and Mouse includes a cordless keyboard and mouse and USB wireless receiver in a sleek, modern set that delivers convenience, comfort, and elegance and reduces the tangle and clutter associated with wired peripherals so you can regain valuable workspace.
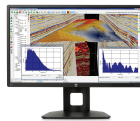**Product number: H4B79AA**

HP HDMI to VGA Adapter

The HP HDMI to VGA Adapter maximizes the display functionality of your HP UltrabookTM or Notebook PC by converting the HDMI output signal to an analog VGA input for easy connecting to an external VGA display for dual-display productivity.
Product number: H4F02AA

HP Z27s 27-inch IPS UHD Display

Join the Ultra High Definition movement and expand your visual workspace with the HP Z27s 27-inch IPS UHD Display, which delivers an extra-large screen with UHD/4K[1] presentation and flexible connectivity and comfort features.
Product number: J3G07A4

Messaging Footnotes

[1] HP Easy Shell is currently available on Windows Embedded Standard 7E, Windows Embedded Standard 7P, Windows Embedded 8 Standard, and Windows Embedded 8.1 Industry Pro.

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 and/or software to take full advantage of Windows functionality. See http://www.microsoft.com.
[2] This system requires a 64-bit operating system and 64-bit software products to take advantage of the 64-bit processing capabilities of AMD technology. 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 will vary. AMD's numbering is not a measurement of clock speed.
[3] For hard drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 16 GB (for Windows 7) and up to 36 GB (for Windows 8) of system disk is reserved for system recovery software.
[4] Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited.
[5] 802.11 Wi-Fi and Bluetooth combo sold separately or as an optional feature.
[6] HDMI cable sold separately.
[7] HD content required to view HD images.
[8] Internet access required.
[9] EPEAT® registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.

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