

HP mt44 Mobile Thin Client (4JA74UA)



Style, security and on-the-go performance. Have it all.

Achieve the perfect balance of form and function with the beautifully designed HP mt44 Mobile Thin Client. It's HP's first mobile thin client to offer built-in collaboration and privacy features such as a world-facing third mic, collaboration keys, loud speakers, and optional integrated privacy screen[1].



Distinctively designed to work everywhere

Mobilize your workforce in style with this precision-crafted, all-aluminum thin client with a 14" diagonal Full HD[3] narrow bezel optional touch display[4].

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 screen[2] and HP Privacy Camera[5]. Multi-factor finger authentication, HP Sure Start Gen4[6] BIOS protection and HP Write Manager's write filter maximize device safety.

Featuring

Optimized for your cloud and VDI environments

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.

Fast charging, fewer cables

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. [7,8]

Next-level security

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.

Management simplified

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.

Quick. Clean. Streamlined

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.

Specifications

Chipset	SoC
Memory Slots	2 SODIMM
Display	35.56 cm (14") diagonal FHD IPS anti-glare LED-backlit; HP Sure View Integrated Privacy Screen 35.6 cm (14") diagonal FHD IPS anti-glare LED-backlit
Display	14" diagonal FHD IPS anti-glare LED-backlit; HP Sure View Integrated Privacy Screen 14" diagonal FHD IPS anti-glare LED-backlit ^[13]
Display size (diagonal)	35.56 cm (14")
Display size (diagonal)	14"
Audio features	Bang & Olufsen, dual premium speakers, dual array microphone
Minimum dimensions (W x D x H)	32.6 x 23.4 x 1.79 cm
Minimum dimensions (W x D x H)	12.84 x 9.22 x 0.71 in
Weight	Starting at 1.48 kg (Weight will vary by configuration.)
Weight	Starting at 3.27 lb (Weight will vary by configuration.)
Ports	1 USB 3.1 (charging); 1 smart card reader ^[26]
Ports	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
Protocols	Citrix® ICA/HDX; Microsoft RDP; VMware Horizon® View™ through RDP/PCoIP, and Blast Extreme
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]
Environmental	Low halogen
Security management	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]
Browser supported	Internet Explorer 11

Accessories and services

No Recommended Accessories and Services

Messaging Footnotes

[1] HP Sure View privacy screen is an optional feature and requires factory configuration at time of purchase.

[2] HP Sure View privacy screen is an optional feature and must be configured at purchase.

[3] FHD content required to view FHD images.

[4] Touch is an optional feature and requires factory configuration.

[5] HP Privacy Camera only available on non-touch screens equipped with HD or IR web camera and must be installed at the factory.

[6] HP Sure Start Gen4 is available on the HP mt44 equipped with AMD 8th generation processors.

[7] HP Sure Start Gen4 is available on the HP mt44 equipped with AMD 8th generation processors.

[7] Fast Charge is an optional feature. 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.

[8] USB-C™ cable sold separately.

Technical Specifications Footnotes

[12] Sold separately or as an optional feature.

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

[16] Secure Erase for the methods outlined in the National Institute of Standards and Technology Special Publication 800-88 "Clear" sanitation method.

[20] Microsoft Defender Opt in and internet connection required for updates.

[23] Availability may vary by country.

[26] The smart card reader is optional.

[27] The HP 45 W 2-prong External AC power adapter is available only in Japan.

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