

# HP mt44 Mobile Thin Client

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.



#### Distinctively designed to work everywhere

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

#### 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<sup>2</sup> and HP Privacy Camera<sup>5</sup>. Multi-factor finger authentication, HP Sure Start Gen4<sup>6</sup> 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.<sup>7,8</sup>
- 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.<sup>9</sup>
- 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



Available Operating System	Windows 10 IoT Enterprise for Thin Clients <sup>1</sup>
Browser	Internet Explorer 11
Available Processors <sup>2,3,4</sup>	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)
Maximum Memory	Up to 8 GB DDR4-2400 SDRAM <sup>5</sup> Standard memory note: Transfer rates up to 2400 MT/s.
Internal Storage	up to 128 GB, M.2 SSD <sup>6</sup>
Available Graphics	AMD Radeon™ Vega 6
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
Communications	Realtek PCIe GbE Family Controller 10/100/1000 <sup>8</sup>
Protocols	Citrix® ICA/HDX; Microsoft RDP; VMware Horizon® through RDP/PCoIP (Protocols are dependent on operating system installed.)
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
Ports and Connectors	1 USB 3.1 (charging); 1 smart card reader <sup>27</sup>
Dimensions	32.6 x 23.4 x 1.79 cm
Weight	Starting at 1.53 kg (Weight will vary by configuration.)
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 <sup>23,27</sup>
Environmental	Low halogen <sup>25</sup>
Energy Efficiency Compliance	ENERGY STAR® certified; EPEAT® Gold registered <sup>24</sup>
Warranty	1 year limited parts, labor (1-1-0) warranty. Certain restrictions and exclusions apply.

## HP mt44 Mobile Thin Client

### Accessories and services (not included)

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HP 3 year Next Business Day  
Onsite Hardware Support for  
Notebooks

Receive 3 years of next business day onsite HW support from an HP-qualified technician for your computing device, if the issue cannot be solved remotely.  
**Product number: UK703E**



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## Messaging Footnotes

- <sup>2</sup> HP Sure View privacy screen is an optional feature and must be configured at purchase.
- <sup>3</sup> FHD content required to view FHD images.
- <sup>4</sup> Touch is an optional feature and requires factory configuration.
- <sup>5</sup> HP Privacy Camera only available on non-touch screens equipped with HD or IR web camera and must be installed at the factory.
- <sup>6</sup> HP Sure Start Gen4 is available on the HP mt44 equipped with AMD 8th generation processors.
- <sup>7</sup> HP Sure Start Gen4 is available on the HP mt44 equipped with AMD 8th generation processors.
- <sup>7</sup> 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.
- <sup>8</sup> USB-C™ cable sold separately.
- <sup>9</sup> 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. Accidental damage requires optional HP Accidental Damage Protection Care Pack.

## Technical specifications disclaimers

- <sup>1</sup> 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/>.
- <sup>2</sup> 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.
- <sup>3</sup> Processor speed denotes maximum performance mode; processors will run at lower speeds in battery optimization mode.
- <sup>4</sup> 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>.
- <sup>5</sup> 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.
- <sup>6</sup> For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less.
- <sup>7</sup> HDMI cable sold separately.
- <sup>8</sup> 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.
- <sup>9</sup> 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.
- <sup>10</sup> WWAN is an optional feature. WWAN 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. 4G LTE not available on all products, and in all regions.
- <sup>11</sup> HD content required to view HD images.
- <sup>12</sup> Sold separately or as an optional feature.
- <sup>13</sup> Resolutions are dependent upon monitor capability, and resolution and color depth settings.
- <sup>14</sup> HP Sure View is optional and must be configured at purchase.
- <sup>15</sup> HP BIOSphere Gen4 requires Intel(R) or AMD 8th Gen processors. Features may vary depending on the platform and configurations.
- <sup>16</sup> Secure Erase for the methods outlined in the National Institute of Standards and Technology Special Publication 800-88 "Clear" sanitation method.
- <sup>17</sup> 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.
- <sup>18</sup> Miracast is a wireless technology your PC can use to project your screen to TVs, projectors, and streaming.
- <sup>19</sup> HP Driver Packs not preinstalled, however available for download at <http://www.hp.com/go/clientmanagement>.
- <sup>20</sup> Microsoft Defender Opt in and internet connection required for updates.
- <sup>21</sup> 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](http://www.bapco.com) for additional details.
- <sup>22</sup> Battery is internal and not replaceable by customer. Serviceable by warranty.
- <sup>23</sup> Availability may vary by country.
- <sup>24</sup> EPEAT® registered where applicable. EPEAT registration varies by country. See <http://www.epeat.net> for registration status by country. Search keyword generator on HP's 3rd party option store for solar generator accessories at [www.hp.com/go/options](http://www.hp.com/go/options).
- <sup>25</sup> External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.
- <sup>26</sup> The smart card reader is optional.
- <sup>27</sup> The HP 45 W 2-prong External AC power adapter is available only in Japan.

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