

HP 15.6 inch Laptop PC

Product Spec Sheet



Operating System	Windows 11 Home
Processor(s)	<p>Intel® Core™ i7-1360P (up to 5.0 GHz with Intel® Turbo Boost Technology, 18 MB L3 cache, 12 cores, 16 threads)</p> <p>Intel® Core™ i5-1340P (up to 4.6 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 12 cores, 16 threads)</p> <p>Intel® Core™ i7-1355U (up to 5.0 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads)</p> <p>Intel® Core™ i5-1335U (up to 4.6 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads)</p> <p>Intel® Core™ i3-1315U (up to 4.5 GHz with Intel® Turbo Boost Technology, 10 MB L3 cache, 6 cores, 8 threads)</p> <p>Intel® Core™ i3-N305 (up to 3.8 GHz with Intel® Turbo Boost Technology, 6 MB L3 cache, 8 cores, 8 threads)</p> <p>Intel® Processor N200 (up to 3.7 GHz with Intel® Turbo Boost Technology, 6 MB L3 cache, 4 cores, 4 threads)</p> <p>Intel® Processor N100 (up to 3.4 GHz with Intel® Turbo Boost Technology, 6 MB L3 cache, 4 cores, 4 threads)</p>
Graphics	<p>NVIDIA® GeForce® MX550 (2 GB GDDR6 dedicated)</p> <p>Intel® Iris® Xe Graphics</p> <p>Intel® UHD Graphics</p>
Memory	<p>16 GB DDR4-3200 MHz RAM (2 x 8 GB)</p> <p>12 GB DDR4-3200 MHz RAM (1 x 4 GB, 1 x 8 GB)</p> <p>8 GB DDR4-3200 MHz RAM (1 x 8 GB)</p> <p>8 GB DDR4-3200 MHz RAM (2 x 4 GB)</p> <p>4 GB DDR4-3200 MHz RAM (1 x 4 GB)</p> <p>Dual channel memory support</p>
Internal Storage	<p>1 TB PCIe® NVMe™ M.2 SSD</p> <p>512 GB PCIe® NVMe™ M.2 SSD</p> <p>256 GB PCIe® NVMe™ M.2 SSD</p> <p>128 GB PCIe® NVMe™ M.2 SSD</p> <p>128 GB UFS</p>
Input/Connectivity	<p>1 USB Type-C® 5Gbps signaling rate</p> <p>2 USB Type-A 5Gbps signaling rate</p> <p>1 headphone/microphone combo</p> <p>1 AC smart pin</p> <p>1 HDMI 1.4b</p>
Wireless	<p>MediaTek Wi-Fi 6E MT7902 (1x1) and Bluetooth® 5.3 Wireless Card (supporting gigabit data rate)</p> <p>Realtek Wi-Fi 6 (2x2) and Bluetooth® 5.3 Wireless Card (supporting gigabit data rate)</p> <p>Realtek Wi-Fi 6 (1x1) and Bluetooth® 5.3 Wireless Card</p>

	Modern Standby (Connected))
Finish (materials)	<p>[FF++] Natural silver Color: natural silver (A/C/D) Material: aluminum (A) + plastic (C/D) Finish: anodizing (A) + paint+matte (C) + texture (D)</p> <p>[FF+] Natural silver/diamond white/moonlight blue/warm gold/pale rose gold Color: natural silver/diamond white/moonlight blue/warm gold/pale rose gold Material: plastic (A/C/D) Finish: paint+matte (A/C) + texture (D)</p> <p>[DF] Jet black/chalkboard gray Color: jet black/chalkboard gray (A/C/D) Material: plastic (A/C/D) Finish: texture+matte (A/C) + texture (D) Pattern: roundstooth (A/C)</p> <p>Using sustainable materials like:</p> <ul style="list-style-type: none"> · Includes recycled metal (FF++ only) · Includes post-consumer recycled plastic · Includes ocean-bound plastic <p>HP's outer boxes and fiber cushions used in packaging are 100% sustainably sourced and recyclable</p> <p>ENERGY STAR® certified EPEAT® Gold registered*</p> <p><small>*Based on U.S. EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit www.epeat.net for more information</small></p>
Panel	<p>16:9 Aspect Ratio</p> <p>39.6 cm (15.6") diagonal, FHD (1920 x 1080), IPS, micro-edge, anti-glare, Low Blue Light, 300 nits, 100% sRGB</p> <p>39.6 cm (15.6") diagonal, FHD (1920 x 1080), touch, IPS, micro-edge, BrightView, 250 nits, 45% NTSC</p> <p>39.6 cm (15.6") diagonal, FHD (1920 x 1080), IPS, micro-edge, anti-glare, 250 nits, 45% NTSC</p> <p>39.6 cm (15.6") diagonal, FHD (1920 x 1080), micro-edge, anti-glare, 250 nits, 45% NTSC</p> <p>39.6 cm (15.6") diagonal, HD (1366 x 768), touch, micro-edge, BrightView, 250 nits, 45% NTSC</p> <p>39.6 cm (15.6") diagonal, HD (1366 x 768), micro-edge, BrightView, 250 nits, 45% NTSC</p> <p>39.6 cm (15.6") diagonal, HD (1366 x 768), micro-edge, anti-glare, 250 nits, 45% NTSC</p> <p>Flicker-free</p> <p>85% STBR</p>
Audio	Dual Speakers
Camera	<p>HP True Vision 1080p FHD camera with temporal noise reduction and integrated dual array digital microphones</p> <p>HP True Vision 720p HD camera with temporal noise reduction and integrated dual array digital microphones</p>
Security	<p>Fingerprint Reader (Optional)</p> <p>Mic Mute key</p> <p>Privacy Camera Shutter Door</p> <p>Trusted Platform Module TPM 2.0 - Firmware</p>
Power Requirements	<p>45 W Smart AC power adapter</p> <p>65 W Smart AC power adapter</p> <p>Support battery fast charge</p> <p>3-cell, 41 Wh Li-ion polymer</p>
Weight and Dimensions	<p>Unpacked:</p> <p>Wgt: 1598g (SSD)</p> <p>Dim: 359.8 x 236 x 18.6 mm</p>