



## HP 255 15.6 inch G9 Notebook PC (8A6B3EA)

Operating system	Windows 11 Home - HP recommends Windows 11 Pro for business users
Processor family	AMD Ryzen™ 5 processor
Processor	AMD Ryzen™ 5 5625U (up to 4.3 GHz boost clock, 16 MB L3 cache, 6 cores, 12 threads) <sup>[1, 2]</sup>
Video card	Integrated, AMD Radeon™ graphics card
Memory	8 GB DDR4-3200 MHz RAM (1 x 8 GB)
Memory slots	2 SODIMM
Internal storage	512GB PCIe® NVMe™ M.2 SSD
Screen	15.6" diagonal, FHD (1920 x 1080), narrow bezel, anti-glare, 250 nits, 45% NTSC <sup>[3, 4, 5]</sup>
Screen	39.6 cm (15.6") FHD (1920 x 1080), micro-edge, anti-glare, 250 nits, 45% NTSC <sup>[3, 4, 5]</sup>
Touch screen	No
Color range	45%NTSC
Brightness	250 nits
Minimum dimensions (wxdxh)	35.8 x 24.2 x 1.99 cm
Weight	From 1.74 kg (Weight depends on configuration. AC adapter not included.)
Included software	HP Connection Optimizer; HP PC Hardware Diagnostics UEFI; HP Support Assistant; HP Audio Switch; myHP; HP privacy settings; HP QuickDrop; Dropbox promotion; HP Smart Health; HP Smart; HP PC Hardware Diagnostics Windows
Management functions	Touchpoint Customizer for consumers
Battery type	HP Long Life 41 Wh lithium-ion, 3 cells
Battery life	(The battery is built-in and cannot be replaced by the customer. Replacement under warranty.)
Wireless	Realtek 802.11a/b/g/n/ac (1x1) Wi-Fi® and Bluetooth® 4.2 Wireless Card
Product color	Asteroid silver
Keyboard	Full-size keyboard with numeric keypad
Camera	720p HD camera
Audio features	Two stereo speakers, two microphones
Pointing device	Touchpad with multitouch gesture support, taps enabled by default
Gates	1 USB Type-C® with 5 Gb/s data rate; 2 USB Type-A with 5 Gb/s data rate; 1 mains supply; 1 HDMI 1.4b; 1 stereo headphone/microphone combo jack
Power supply	HP Smart 45W External AC Power Adapter <sup>[6]</sup>
Security management	TPM 2.0; Express VPN (30-day free trial); McAfee Security (30 days free evaluation); LastPass password <sup>[7, 8, 9]</sup>
Specifications of the sustainability effect	2% recycled plastic from consumer products; Low halogen; The outer packaging and corrugated cushions are 100% sustainably produced and recyclable; Cushions made from recycled plastic <sup>[10, 11, 12]</sup>
Guarantee	1 year (1-1-0) warranty includes 1 year parts and labor warranty. No repair on site. The general terms and conditions differ per country. Certain limitations and exclusions apply. <sup>[13]</sup>

### Footnotes and Disclaimers



Country/region: [Belgium](#)