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|---|---|
| Operating system                        | Windows 11 Home   |
| Processor family                        | 13th Generation Intel® Core™ i7 processor   |
| Processor                               | Intel® Core™ i7-13700H (up to 5.0 GHz with Intel® Turbo Boost Technology, 24 MB L3 cache, 14 cores, 20 threads) <sup>[1], [2]</sup>   |
| Chipset                                 | Intel® integrated SoC   |
| Graphics                                | Discrete, NVIDIA® GeForce RTX™ 4060 Laptop GPU (8 GB GDDR6 dedicated)   |
| Memory                                  | 16 GB DDR5-5200 MHz RAM (2 x 8 GB)<br>(Transfer rates up to 5200 MT/s.)   |
| Internal Storage                        | 1 TB PCIe® Gen4 NVMe™ TLC M.2 SSD   |
| Display                                 | 40.9 cm (16.1") diagonal, QHD (2560 x 1440), 240 Hz, 3 ms response time, IPS, micro-edge, anti-glare, Low Blue Light, 300 nits, 100% sRGB <sup>[3], [4], [5]</sup>  |
| Touchscreen                             | No  |
| Screen-to-body ratio (without speakers) | 83.4% <sup>[6]</sup>  |
| Color gamut                             | 100% sRGB   |
| Brightness                              | 300 nits  |
| Minimum dimensions (W x D x H)          | 36.9 x 25.94 x 2.29 (front) – 2.39 (rear) cm  |
| Weight                                  | 2.33 kg   |
| Software - Productivity & finance       | 1 month trial for new Microsoft 365 customers <sup>[7]</sup>  |
| Software included                       | McAfee LiveSafe™; Xbox Game Pass 1-month free trial <sup>[8]</sup>  |
| Pre-installed software                  | ExpressVPN (30 day free trial); LastPass Premium (30 day free trial) <sup>[8]</sup>   |
| Cloud service                           | 25 GB Dropbox storage for 12 months <sup>[9]</sup>  |
| Battery type                            | 6-cell, 83 Wh Li-ion polymer <sup>[10]</sup>  |
| Battery life                            | Up to 6 hours and 15 minutes <sup>[11]</sup>  |
| Battery recharge time                   | Supports battery fast charge: approximately 50% in 30 minutes <sup>[12]</sup>   |
| Wireless                                | MediaTek Wi-Fi 6 MT7921 (2x2) and Bluetooth® 5.3 wireless card (supporting gigabit data rate) <sup>[13], [14], [15]</sup><br>(Modern Standby (Connected))   |
| Network interface                       | Integrated 10/100/1000 GbE LAN  |
| Product color                           | Mica silver, black chrome logo  |
| Keyboard                                | Full-size, 1-zone RGB backlit, moonstone grey keyboard with numeric keypad  |
| Camera                                  | HP True Vision 1080p FHD camera with temporal noise reduction and integrated dual array digital microphones   |
| Audio                                   | Audio by B&O; Dual speakers; HP Audio Boost   |
| Pointing device                         | HP Imagepad   |
| Ports                                   | 1 USB Type-A 5Gbps signaling rate (HP Sleep and Charge); 1 USB Type-C® 5Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4, HP Sleep and Charge); 2 USB Type-A 5Gbps signaling rate; 1 HDMI 2.1; 1 RJ-45; 1 AC smart pin; 1 headphone/microphone combo <sup>[16], [17]</sup> |
| Power supply type                       | 230 W Smart AC power adapter  |
| Security management                     | Camera privacy shutter; Trusted Platform Module (Firmware TPM) support  |
| Input devices                           | IR thermal sensor   |
| Ecolabels                               | EPEAT® Silver registered  |
| Sustainable impact specifications       | Ocean-bound plastic in bezel; Keyboard keycaps and scissors contain post-consumer recycled plastic <sup>[18], [19]</sup>  |
| Manufacturer Warranty                   | 1 year (1/1/0) limited warranty includes 1 year of parts and labor. No on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.   |

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Country/Region: Middle East

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