

## DELL Latitude 7455 Copilot+ PC Qualcomm Snapdragon X1E-80-100 Laptop 35.6 cm (14") Touchscreen Quad HD+ 32 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Pro Grey

Brand : DELL

Product family: Latitude

Product code: VYP9M

Product name : 7455

- Windows 11 Pro 64-bit

- Qualcomm Snapdragon X1E-80-100 (42MB Cache, 3.4GHz)

- 35.6 cm (14") Quad HD+ 2560 x 1600 IPS Touch

- 32GB LPDDR5x-SDRAM & 512GB SSD

Qualcomm Snapdragon X1E-80-100 (42MB Cache, 3.4GHz), 32GB LPDDR5x-SDRAM, 512GB SSD, 35.6 cm (14") Quad HD+ 2560 x 1600 IPS Touch, Qualcomm Adreno GPU, WLAN, Webcam, Windows 11 Pro 64-bit

## DELL Latitude 7455 Copilot+ PC Qualcomm Snapdragon X1E-80-100 Laptop 35.6 cm (14") Touchscreen Quad HD+ 32 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Pro Grey:

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DELL Latitude 7455. Product type: Laptop, Form factor: Clamshell. Processor family: Qualcomm Snapdragon, Processor model: X1E-80-100, Processor frequency: 3.4 GHz. Display diagonal: 35.6 cm (14"), HD type: Quad HD+, Display resolution: 2560 x 1600 pixels, Touchscreen. Internal memory: 32 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. Operating system installed: Windows 11 Pro. Product colour: Grey

| Design  |   | Network  |   |
|---|---|--|---|
| Product type *  | Laptop  | Top Wi-Fi standard *   | Wi-Fi 7 (802.11be)  |
| Product colour *<br>Form factor *   | Grey<br>Clamshell   | Wi-Fi standards  | 802.11a, 802.11b, 802.11g, Wi-Fi 4<br>(802.11n), Wi-Fi 5 (802.11ac), Wi-Fi<br>6E (802.11ax), Wi-Fi 7 (802.11be) |
| Display   |   | Wi-Fi band   | Tri-band (2.4 GHz / 5 GHz / 6 GHz)  |
| Display diagonal *35.6 cm (14")Display resolution *2560 x 1600 pixelsTouchscreen *✓HD typeQuad HD+Panel typeIPSLED backlight✓ | Wi-Fi data rate (max)<br>Antenna type<br>WLAN controller model<br>WLAN controller manufacturer<br>Bluetooth<br>Ports & interfaces | 5760 Mbit/s<br>2x2<br>Qualcomm FastConnect 7800<br>Qualcomm<br>✔ |   |
| Native aspect ratio<br>Anti-glare screen  | 16:10<br>✓  | USB 3.2 Gen 1 (3.1 Gen 1) Type-A<br>ports quantity *             | 1   |
| Display brightness  | 400 cd/m²   | USB4 Gen 3x2 ports quantity                                      | 2   |
| RGB colour space  | sRGB  | Combo headphone/mic port   | ¥   |
| Colour gamut  | 100%  | USB Type-C DisplayPort Alternate                                 | 1   |
| Low Blue Light technology   | 1   | Mode   |   |
| Maximum refresh rate  | 60 Hz   | Performance  |   |
| Contrast ratio (typical)  | 1000:1  | Ambient light sensor   | ✓   |
| Processor   |   | Hall sensor  | ✓   |
| Processor manufacturer *  | Qualcomm  | Keyboard   |   |
| Processor family *  | Qualcomm Snapdragon   | Pointing device  | Touchpad  |
| Processor generation  | Snapdragon X Elite  | Numeric keypad *   | ×   |
| Processor model *<br>Processor cores  | X1E-80-100<br>12  | Keyboard backlit   | 1   |
| Processor boost frequency   | 4 GHz   | Copilot key  | 1   |
| Processor frequency *   | 3.4 GHz   | Software   |   |
| Performance cores   | 8   |  |   |
|   |   | Operating system architecture                                    | 64-bit  |





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|--|--|--|---|
| Processor  |  | Software   |   |
| Efficient cores  | 4  | Microsoft Copilot  | <ul> <li>Image: A start of the start of</li></ul> |
| Processor cache  | 42 MB  | Copilot+ PC  | 1   |
| Neural processor unit (NPU)  |  | Operating system installed *   | Windows 11 Pro  |
| Neural processor unit (NPU)  | Qualcomm Hexagon   | Brand-specific features  |   |
| NPU performance up to  | 45 TOPs  | Brand specific technologies  | Express Charge Boost capable  |
| Memory   |  | Battery  |   |
| Internal memory *<br>Internal memory type<br>Memory form factor<br>Maximum internal memory *<br>Memory data transfer rate                            | 32 GB<br>LPDDR5x-SDRAM<br>On-board<br>32 GB<br>8448 MT/s     | Battery technology<br>Number of battery cells<br>Battery capacity *<br>Battery voltage<br>Battery recharge time  | Lithium Polymer (LiPo)<br>3<br>54 Wh<br>11.4 V<br>3 h   |
| Storage  |  | Fast charging  | 1   |
| Total storage capacity *   | 512 GB   | Battery charge indicator   | 1   |
| Storage media *  | SSD  | Battery weight   | 220 g   |
| Total SSDs capacity  | 512 GB   | Power  |   |
| Number of SSDs installed   | 1  | AC adapter power   | 65 W  |
| SSD capacity<br>SSD memory type<br>SSD interface<br>NVMe<br>SSD form factor  | 512 GB<br>TLC<br>PCI Express 4.0<br>✓<br>M.2                 | AC adapter frequency<br>AC adapter input voltage<br>USB Power Delivery (USB PD)<br>USB charging voltage<br>USB charging current                        | 50 - 60 Hz<br>100 - 240 V<br>✓<br>5,9,15,20 V<br>3.25 A   |
| M.2 SSD size   | 2230 (22 x 30 mm)  |  | 0.207.  |
| Optical drive type *   | ×  | Security   |   |
| Card reader integrated   | 1  | Fingerprint reader   | ✓   |
| Compatible memory cards  | MicroSD (TransFlash), MicroSDHC,<br>MicroSDXC                | Trusted Platform Module (TPM)<br>Trusted Platform Module (TPM)   | ✓<br>2.0  |
| Graphics   |  | version  | 2.0   |
| Discrete graphics card model *   | Not available  | Operational conditions   |   |
| On-board graphics card *<br>On-board GPU manufacturer<br>Discrete graphics card *<br>On-board graphics card family<br>On-board graphics card model * | ✓<br>Qualcomm<br>×<br>Qualcomm Adreno<br>Qualcomm Adreno GPU | Operating temperature (T-T)<br>Storage temperature (T-T)<br>Operating relative humidity (H-H)<br>Storage relative humidity (H-H)<br>Operating altitude | 0 - 35 °C<br>-30 - 65 °C<br>10 - 90%<br>0 - 95%<br>-15.2 - 3048 m   |
| Audio  |  | Non-operating altitude   | -15.2 - 10668 m   |
| Audio chip<br>Number of built-in speakers<br>Speaker power<br>Built-in microphone<br>Number of microphones   | Qualcomm WCD9385<br>4<br>2 W<br>✓<br>2                       | Operating shock<br>Non-operating shock<br>Operating vibration<br>Non-operating vibration<br>Sustainability   | 110 G<br>160 G<br>0.66 G<br>1.3 G   |
| Camera   |  | Sustainability certificates  | ENERGY STAR   |
| Front camera   | 1  | Weight & dimensions  |   |
| Front camera resolution (numeric)<br>Front camera resolution<br>Front camera HD type<br>Video capturing speed<br>Infrared (IR) camera                | 2.07 MP<br>1920 x 1080 pixels<br>Full HD<br>30 fps           | Width<br>Depth<br>Height (front)<br>Height (rear)<br>Weight <b>*</b>   | 314 mm<br>223.8 mm<br>1.47 cm<br>1.56 cm<br>1.44 kg   |
| Privacy camera   | 1  | Packaging content  |   |
| Privacy type   | Privacy shutter  | Cables included  | AC  |





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**Catalog Object Cloud** 



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