



DELL Precision 3480 Intel® Core™ i7 i7-1360P Mobile workstation 35.6 cm (14") Full HD 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Grey

Brand : DELL

Product family: Precision

Product code: VVP7M

Product name : 3480

- Windows 11 Pro 64-bit
- Intel Core i7-1360P (18MB Cache)
- 35.6 cm (14") Full HD 1920 x 1080 IPS
- 16GB DDR5-SDRAM (2 x 8) & 512GB SSD

Intel Core i7-1360P (18MB Cache), 16GB DDR5-SDRAM, 512GB SSD, 35.6 cm (14") Full HD 1920 x 1080 IPS, Intel Iris Xe Graphics, LAN, WLAN, Webcam, Windows 11 Pro 64-bit

DELL Precision 3480 Intel® Core™ i7 i7-1360P Mobile workstation 35.6 cm (14") Full HD 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Grey:

Purpose built for Power Users with advanced computing needs

The lightest of the 3000 Series, the 3480 is a 14-Inch ultra-mobile workstation that is great for multi-tasking across collaboration, business, and office applications.



| Design | | Ports & interfaces | |
|---------------------------|--------------------------|---|---|
| Product type * | Mobile workstation | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 2 |
| Product colour * | Grey | Ethernet LAN (RJ-45) ports | 1 |
| Form factor * | Clamshell | HDMI ports quantity * | 1 |
| Market positioning | Business | HDMI version | 2.0 |
| Display | | Thunderbolt 4 ports quantity | 2 |
| Display diagonal * | 35.6 cm (14") | Intel® Thunderbolt 4 | ✓ |
| Display resolution * | 1920 x 1080 pixels | Combo headphone/mic port | ✓ |
| Touchscreen * | ✗ | Docking connector | ✗ |
| HD type | Full HD | Charging port type | USB Type-C |
| Panel type | IPS | USB Type-C DisplayPort Alternate Mode | ✓ |
| LED backlight | ✓ | USB Power Delivery | ✓ |
| Native aspect ratio | 16:9 | PowerShare | ✓ |
| Anti-glare screen | ✓ | Number of USB ports with PowerShare support | 1 |
| Display brightness | 250 cd/m ² | Performance | |
| Pixel density | 157 ppi | Ambient light sensor | ✓ |
| RGB colour space | NTSC | Proximity sensor | ✓ |
| Colour gamut | 45% | Keyboard | |
| Maximum refresh rate | 60 Hz | Pointing device | Touchpad |
| Contrast ratio (typical) | 600:1 | Keyboard language | UK English |
| Processor | | Numeric keypad * | ✗ |
| Processor manufacturer * | Intel | Keyboard backlit | ✓ |
| Processor family * | Intel® Core™ i7 | Keyboard number of keys | 80 |
| Processor generation | 13th gen Intel® Core™ i7 | Software | |
| Processor model * | i7-1360P | Operating system architecture | 64-bit |
| Processor cores | 12 | Operating system language | German, Dutch, English, French, Italian |
| Processor boost frequency | 5 GHz | | |
| Performance cores | 4 | | |
| Efficient cores | 8 | | |

| | | | |
|--------------------------------------|--|---|---|
| Processor | | Software | |
| Performance-core Max Turbo Frequency | 5 GHz | Trial software | No Microsoft Office License Included 30 day Trial Offer Only |
| Efficient-core Max Turbo Frequency | 3.7 GHz | Operating system installed * | Windows 11 Pro |
| Processor cache | 18 MB | Battery | |
| Processor cache type | Smart Cache | Number of battery cells | 3 |
| Processor base power | 28 W | Battery capacity * | 42 Wh |
| Maximum turbo power | 64 W | Battery voltage | 11.4 V |
| Memory | | Battery recharge time | 4 h |
| Internal memory * | 16 GB | Fast charging | ✓ |
| Internal memory type | DDR5-SDRAM | Battery charge indicator | ✓ |
| Memory form factor | SO-DIMM | Battery weight | 190 g |
| Memory layout (slots x size) | 2 x 8 GB | Power | |
| Memory slots | 2x SO-DIMM | AC adapter power | 130 W |
| Maximum internal memory * | 64 GB | AC adapter frequency | 50/60 Hz |
| Memory data transfer rate | 5200 MT/s | AC adapter input voltage | 100 - 240 V |
| Non-ECC | ✓ | USB charging voltage | 20,5 V |
| Storage | | USB charging current | 6.5 A |
| Total storage capacity * | 512 GB | Security | |
| Storage media * | SSD | Cable lock slot | ✓ |
| Total SSDs capacity | 512 GB | Cable lock slot type | Wedge |
| Number of SSDs installed | 1 | Smart card reader | ✓ |
| SSD capacity | 512 GB | Trusted Platform Module (TPM) | ✓ |
| SSD interface | PCI Express 4.0 | Trusted Platform Module (TPM) version | 2.0 |
| NVMe | ✓ | Operational conditions | |
| SSD form factor | M.2 | Operating temperature (T-T) | 0 - 35 °C |
| SSD performance class | 35 | Storage temperature (T-T) | -40 - 65 °C |
| Optical drive type * | ✗ | Operating relative humidity (H-H) | 10 - 90% |
| Card reader integrated | ✗ | Storage relative humidity (H-H) | 0 - 95% |
| Graphics | | Operating altitude | -15.2 - 3048 m |
| On-board graphics card * | ✓ | Non-operating altitude | -15.2 - 10668 m |
| On-board GPU manufacturer | Intel | Operating shock | 110 G |
| Discrete graphics card * | ✗ | Non-operating shock | 160 G |
| On-board graphics card family | Intel Iris Xe Graphics | Operating vibration | 0.66 G |
| On-board graphics card model * | Intel Iris Xe Graphics | Non-operating vibration | 1.3 G |
| Audio | | Certificates | |
| Audio system | MaxxAudio | Wi-Fi certified | ✓ |
| Number of built-in speakers | 2 | Sustainability | |
| Speakers manufacturer | Waves | Sustainability compliance | ✓ |
| Speaker power | 2 W | Sustainability certificates | EPEAT Gold |
| Built-in microphone | ✓ | Weight & dimensions | |
| Number of microphones | 2 | Width | 321.4 mm |
| Camera | | Depth | 212 mm |
| Front camera | ✓ | Height (front) | 1.91 cm |
| Front camera resolution (numeric) | 2.07 MP | Height (rear) | 2.1 cm |
| Front camera resolution | 1920 x 1080 pixels | Weight * | 1.39 kg |
| Front camera HD type | Full HD | Carbon footprint | |
| Video capturing speed | 30 fps | Total carbon footprint | 288 kg of CO2e |
| Privacy camera | ✓ | Total carbon emissions (Standard deviation) | 57 kg of CO2e |
| Privacy type | Privacy shutter | Carbon emissions (Manufacturing) | 243 kg of CO2e |
| Network | | Carbon emissions (Logistics) | 11 kg of CO2e |
| Top Wi-Fi standard * | Wi-Fi 6E (802.11ax) | Carbon emissions (Energy Usage) | 33 kg of CO2e |
| Wi-Fi standards | Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6E (802.11ax) | Carbon emissions (End-of-Life) | 1 kg of CO2e |
| Mobile network connection * | ✗ | Total carbon emissions (w/o Use phase) | 255 kg of CO2e |
| Antenna type | 2x2 | PAIA version | 1.3.2 |
| WLAN controller model | Intel Wi-Fi 6E AX211 | | |
| WLAN controller manufacturer | Intel | | |

| Network | | Packaging content | |
|-------------------------|--------------------|-------------------|----|
| Ethernet LAN | ✓ | Cables included | AC |
| Ethernet LAN data rates | 10,100,1000 Mbit/s | | |
| Bluetooth | ✓ | | |
| MIMO | ✓ | | |
| MIMO type | Multi User MIMO | | |



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