

## DELL Precision 3480 Intel® Core™ i7 i7-1360P Mobile workstation 35.6 cm (14") Full HD 16 GB DDR5-SDRAM 512 GB SSD NVIDIA RTX A500 Wi-Fi 6E (802.11ax) Windows 11 Pro Grey

Brand : DELL Product family: Precision Product code: PF6JT

**Product name: 3480** 

- Windows 11 Pro 64-bit
- Intel Core i7-1360P (18MB Cache)
- 35.6 cm (14") Full HD 1920 x 1080 IPS, NVIDIA RTX A500 (4GB GDDR6)
- 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, NVIDIA RTX A500 (4GB GDDR6), 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 NVIDIA RTX A500 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 multitasking across collaboration, business, and office applications.











| Design  |   | Network  |                             |
|---|---|--|-----------------------------|
| Product type * Product colour * Form factor * Market positioning            | Mobile workstation<br>Grey<br>Clamshell<br>Business | Bluetooth MIMO MIMO type  Ports & interfaces                                       | ✓<br>✓<br>Multi User MIMO   |
| Display Display diagonal * Display resolution *                             | 35.6 cm (14")                                       | USB 3.2 Gen 1 (3.1 Gen 1) Type-A<br>ports quantity *<br>Ethernet LAN (RJ-45) ports | 2                           |
| Display diagonal * Display resolution * Touchscreen *                       | 35.6 cm (14")<br>1920 x 1080 pixels                 |  |                             |
| HD type<br>Panel type   | Full HD<br>IPS                                      | HDMI version<br>Thunderbolt 4 ports quantity                                       | 2.0                         |
| LED backlight<br>Native aspect ratio  | <b>√</b><br>16:9                                    | Intel® Thunderbolt 4 Combo headphone/mic port                                      | 1                           |
| Anti-glare screen  ✓ Display brightness  400 cd/m²  Pixel density  157 ppi  | 400 cd/m²   | Docking connector Charging port type USB Type-C DisplayPort Alternate              | ¥<br>USB Type-C             |
| RGB colour space Colour gamut Maximum refresh rate                          | sRGB<br>100%<br>60 Hz                               | Mode<br>USB Power Delivery<br>PowerShare   | <b>*</b>                    |
| Contrast ratio (typical)  | 1000:1  | Number of USB ports with<br>PowerShare support                                     | 1                           |
| Processor   |   | Performance  |                             |
| Processor manufacturer * Processor family *                                 | Intel® Core™ i7                                     | Ambient light sensor<br>Proximity sensor   | 1                           |
| Processor generation Processor model *                                      | 13th gen Intel® Core™ i7<br>i7-1360P                | Keyboard   | Touchnad                    |
| Processor cores Processor boost frequency Performance cores Efficient cores | 12<br>5 GHz<br>4<br>8                               | Pointing device<br>Keyboard language<br>Numeric keypad *<br>Keyboard backlit       | Touchpad<br>UK English<br>× |

| Processor  |                        | Keyboard  |  |
|--|------------------------|---|--|
| Performance-core Max Turbo                         | 5 GHz                  | Keyboard number of keys                                     | 80   |
| Frequency  |                        | Software  |  |
| Efficient-core Max Turbo Frequency Processor cache | 3.7 GHZ<br>18 MB       | Operating system architecture                               | 64-bit   |
| Processor cache type                               | Smart Cache            | Operating system language                                   | German, Dutch, English, French,<br>Italian                   |
| Processor base power  Maximum turbo power          | 28 W<br>64 W           | Trial software  | No Microsoft Office License Included 30 day Trial Offer Only |
| Memory   |                        | Operating system installed *                                | Windows 11 Pro   |
| Internal memory *                                  | 16 GB                  | Battery   |  |
| Internal memory type                               | DDR5-SDRAM             | Number of battery cells                                     | 3  |
| Memory form factor                                 | SO-DIMM                | Battery capacity *  | 54 Wh  |
| Memory layout (slots x size)                       | 2 x 8 GB               | Battery voltage   | 11.4 V   |
| Memory slots                                       | 2x SO-DIMM             | Battery recharge time                                       | 4 h  |
| Maximum internal memory *                          | 64 GB                  | Fast charging   | ✓  |
| Memory data transfer rate                          | 5200 MT/s              | Battery charge indicator                                    | ✓  |
| Non-ECC  | 1                      | Battery weight  | 220 g  |
| Storage  |                        | Power   |  |
| Total storage capacity *                           | 512 GB                 | AC adapter power  | 130 W  |
| Storage media *                                    | SSD                    | AC adapter frequency  | 50/60 Hz   |
| Total SSDs capacity                                | 512 GB                 | AC adapter input voltage                                    | 100 - 240 V  |
| Number of SSDs installed                           | 1                      | USB charging voltage  | 20,5 V   |
| SSD capacity SSD interface                         | 512 GB                 | USB charging current  | 6.5 A  |
| NVMe   | PCI Express 4.0        | Security  |  |
| SSD form factor                                    | M.2                    | Cable lock slot   | ✓  |
| SSD performance class                              | 35                     | Cable lock slot type  | Wedge  |
| Optical drive type *                               | ×                      | Smart card reader   | ✓  |
| Card reader integrated                             | ×                      | Trusted Platform Module (TPM)                               | 1  |
| Graphics   |                        | Trusted Platform Module (TPM) version                       | 2.0  |
| Discrete GPU manufacturer                          | NVIDIA                 |   |  |
| Discrete graphics card model *                     | NVIDIA RTX A500        | Operational conditions                                      | 0. 35.00   |
| Discrete graphics card memory                      | 4 GB                   | Operating temperature (T-T)                                 | 0 - 35 °C  |
| Discrete graphics memory type                      | GDDR6                  | Storage temperature (T-T) Operating relative humidity (H-H) | -40 - 65 °C<br>10 - 90%                                      |
| On-board graphics card *                           | 1                      | Storage relative humidity (H-H)                             | 0 - 95%  |
| On-board GPU manufacturer                          | Intel                  | Operating altitude  | -15.2 - 3048 m   |
| Discrete graphics card *                           | V                      | Non-operating altitude                                      | -15.2 - 10668 m  |
| On-board graphics card family                      | Intel Iris Xe Graphics | Operating shock   | 110 G  |
| On-board graphics card model *                     | Intel Iris Xe Graphics | Non-operating shock   | 160 G  |
| Audio  |                        | Operating vibration   | 0.66 G   |
| Audio system                                       | MaxxAudio              | Non-operating vibration                                     | 1.3 G  |
| Number of built-in speakers                        | 2<br>Wayas             | Certificates  |  |
| Speakers manufacturer Speaker power                | Waves<br>2 W           | Wi-Fi certified   | ✓  |
| Built-in microphone                                | ✓ ·                    | Sustainability  |  |
| Number of microphones                              | 2                      | Sustainability compliance                                   | 1  |
| Camera   |                        | Sustainability certificates                                 | EPEAT Gold   |
| Front camera                                       | ✓                      | Weight & dimensions   |  |
| Front camera resolution (numeric)                  | 2.07 MP                | Width   | 321.4 mm   |
| Front camera resolution                            | 1920 x 1080 pixels     | Depth   | 212 mm   |
| Front camera HD type                               | Full HD                | Height (front)  | 1.91 cm  |
| Video capturing speed                              | 30 fps                 | Height (rear)   | 2.1 cm   |
| Infrared (IR) camera                               | <b>V</b>               | Weight *  | 1.39 kg  |
| Privacy camera<br>Privacy type                     | Privacy shutter        | Carbon footprint  |  |
|  | i iivacy siiuttei      | Total carbon footprint                                      | 288 kg of CO2e   |
| Network  |                        | Total carbon emissions (Standard deviation)                 | 57 kg of CO2e  |
| Top Wi-Fi standard *                               | Wi-Fi 6E (802.11ax)    | Carbon emissions (Manufacturing)                            | 243 kg of CO2e   |
|  |                        | Carbon emissions (Logistics)                                | 11 kg of CO2e  |
|  |                        | (== 3.05.00)  | <b>J</b> <del>-</del>  |

Network **Carbon footprint** Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6E 33 kg of CO2e Carbon emissions (Use) Wi-Fi standards Carbon emissions (End-of-Life) 1 kg of CO2e (802.11ax) Total carbon emissions (w/o Use 255 kg of CO2e Mobile network connection \* × phase) 2x2 Antenna type PAIA version 1.3.2 Intel Wi-Fi 6E AX211 WLAN controller model **Packaging content** WLAN controller manufacturer Intel Cables included AC Ethernet LAN

10,100,1000 Mbit/s

Ethernet LAN data rates



5397184848678

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.