

High-powered. Impressively agile. Sharply dressed.

LATITUDE 7000 SERIES LAPTOPS 7280 | 7480



Where work happens. Premium business-class Ultrabook™ delivering elite mobile productivity

Experience optimum productivity and mobility in a device that is smaller than its predecessor and designed to saturate its user with an ultimate viewing and touch interface with optional slimmer bezels. Weighing in at less than a half gallon of milk the materials used include an alloy chassis, soft touch paint and optional woven carbon fiber artfully combined to achieve durability and beauty.

New system access and connectivity features that improve your productivity throughout the workday. Including Windows Hello via an optional infrared camera which facilitates logon using facial recognition. And docking, which is now a breeze with multiple options including DisplayPort™ over USB Type C and Dell Wireless dock.

Relax knowing that this series of laptops is the world's most secure featuring optional multi-factor authentication including touch finger print reader, contacted FIPS 201 Smart Card Reader, contactless smart card reader/NFC with Control Vault 2™ FIPS 140-2 Level 3 certification.

For more information visit: www.dell.com

Features & Technical Specifications

Feature Technical Specifications

Model Number Latitude 7280 Latitude 7480

Processor Options¹ 7th Generation Intel® Core™ up to i7 processors 7th Generation Intel® Core™ up to i7 processors

Microsoft® Windows® 10 Home Microsoft® Windows® 10 Home Operating System^{1,2} Microsoft® Windows® 10 Pro 64 bit Microsoft® Windows® 10 Pro 64 bit

UBUNTU Linux 16.04 LTS SP1 64-bit UBUNTU Linux 16.04 LTS SP1 64-bit

NeoKylin v6.0 64 bit NeoKylin v6.0 64 bit

Memory Options^{1,2,3} DDR4 SDRAM 2133MHz; 1 Dimm slot supporting up to 16GB DDR4 SDRAM 2133MHz; 2 slots supporting up to 32GB

Chipset1 Integrated in the processor Integrated in the processor

Intel Rapid Storage Technology7 Intel Rapid Storage Technology Intel

Responsiveness Technologies1

Graphics1 Intel® Integrated HD Graphics 620 Intel® Integrated HD Graphics 620

Display1 12.5"" HD (1366 x 768) Anti Glare (16:9) WLED, 200 nits, 14.0" HD (1366 x 768) Anti Glare (16:9) WLED, 200 nits,

Magnesium Alloy LCD back 12.5" FHD (1920 x 1080) Anti Glare (16:9) WLED, 300 nits,

Magnesium Alloy LCD back

12.5"" FHD Touch with Corning® Gorilla® Glass NBT, (1920 x 1080) Anti Finger Print (16:9), WLED, 300 nits, Magnesium

Alloy LCD back

12.5"" FHD Touch with Corning® Gorilla® Glass NBT, (1920 x

1080) Anti Finger Print (16:9), WLED, 300 nits, Woven Carbon

Fiber LCD back

Storage Options^{1,5} M.2 Form factor -

Up to 512GB SATA SSD Up to 1TB PCIe NVMe SSD Up to 512GB NVMe SED SSD

Security¹ TPM 2.0 FIPS 140-2 Certified, TCG Certified

> Optional Hardware Authentication Bundle 1: FIPS 201 Contacted Smart Card with Control Vault 2.0 Advanced Authentication with FIPS 140-2 Level 3 Certification Optional Hardware Authentication Bundle 2: Touch Fingerprint Reader, FIPS 201 Contacted Smart Card, Contacless Smart Card, NFC, Control Vault 2.0 Advanced

Authentication with FIPS 140-2 Level 3 Certification

Dell Client Command Suite

Optional Dell Data Security and Management Software Dell Data Protection | Endpoint Security Suite Enterprise Dell Data Protection | Encryption (Enterprise Edition or

Personal Edition)

MozyPro®, MozyEnterprise® Dell Data Protection | Threat Defense Dell Data Protection | Protected Workspace Dell Data Protection | Secure Lifecycle

RSA NetWitness® Endpoint**

VMware Airwatch®**

Absolute Data & Device Security

RSA SecurID Access*

Docking Options¹ Dell Dock WD15 (Optional, sold seperately)

Dell Dock Stand DS1000 (Optional, sold seperately) Dell Thunderbolt Dock TB16 (Optional, sold seperately) Dell Wireless Dock WLD15 (Optional, sold separately, requires optional installed Intel® Tri-Band Wireless-AC 18265

WiGig + Wi-Fi + BT4.28)

Optical Drive Options

External Options Only

Multimedia¹ High Quality Speakers Headset/mic combo jack

Noise reducing array microphones Optional HD or IR Cam or No webcam Magnesium Alloy LCD back 14.0" FHD (1920 x 1080) Anti Glare (16:9) WLED, 300 nits,

Magesium Alloy LCD back

14.0" FHD Touch with Corning® Gorilla® Glass NBT (1920 x 1080) (16:9) WLED, 270 nits, Magesium Alloy LCD back 14.0" QHD Touch with Corning® Gorilla® Glass NBT (2560 x 1440) Anti Finger Print (16:9) WLED, 270 nits, Woven Carbon

Fiber LCD back

M.2 Form factor -Up to 512GB SATA SSD Upto 1TB PCIe NVMe SSD Upto 512GB SED SSD

TPM 2.0 FIPS 140-2 Certified, TCG Certified Optional Hardware Authentication Bundle 1: FIPS 201

Contacted Smart Card with Control Vault 2.0 Advanced Authentication with FIPS 140-2 Level 3 Certification

Optional Hardware Authentication Bundle 2: Touch Fingerprint Reader, FIPS 201 Contacted Smart Card, Contacless Smart Card. NFC. Control Vault 2.0 Advanced Authentication with

FIPS 140-2 Level 3 Certification

Dell Client Command Suite

Optional Dell Data Security and Management Software Dell Data Protection | Endpoint Security Suite Enterprise Dell Data Protection | Encryption (Enterprise Edition or

Personal Edition)

MozyPro®, MozyEnterprise® Dell Data Protection | Threat Defense Dell Data Protection | Protected Workspace Dell Data Protection | Secure Lifecycle

RSA NetWitness® Endpoint*'

VMware Airwatch®**

Absolute Data & Device Security

RSA SecurID Access*

Dell Dock WD15 (Optional, sold seperately)

Dell Dock Stand DS1000 (Optional, sold seperately) Dell Thunderbolt Dock TB16 (Optional, sold seperately) Dell Wireless Dock WLD15 (Optional, sold separately, requires optional installed Intel® Tri-Band Wireless-AC 18265

WiGig + Wi-Fi + BT4.28)

External Options Only

High Quality Speakers Headset/mic combo jack

Noise reducing array microphones Optional HD or IR Cam or No webcam

Feature	Technical Specifications	
Battery Options ¹	42 Whr¹6 Prismatic, ExpressCharge™ Capable 60 Whr¹6 Polymer, ExpressCharge™ Capable 60 WHr¹6 Long Life Cycle Polymer	42 Whr¹6 Prismatic, ExpressCharge™ Capable 60 Whr¹6 Polymer, ExpressCharge™ Capable 60 WHr¹6 Long Life Cycle Polymer
Power Options ¹	65 Watt Adapter 7.4 barrel 65 Watt BFR/PVC Halogen Free adapter, 7.4mm barrel 65 Watt Rugged Adapter 7.4mm barrel - India 90 Watt AC Adapter 7.4 barrel	65 Watt Adapter 7.4 barrel 65 Watt BFR/PVC Halogen Free adapter, 7.4mm barrel 65 Watt Rugged Adapter 7.4mm barrel - India 90 Watt AC Adapter 7.4 barrel
Connectivity options ^{1,14}	10/100/1000 Gigabit Ethernet Wireless LAN Options: No WLAN option Qualcomm QCA61x4A 802.11ac Dual Band (2x2) Wireless Adapter+ Bluetooth 4.1 Intel® Dual-Band Wireless-AC 8265 Wi-Fi + BT 4.2 Wireless Card (2x2). Bluetooth Optional Optional WiGig Option: Intel® Tri-Band Wireless-AC 18265 WiGig + Wi-Fi + BT4.2 Wireless card Optional Mobile Broadband Options:10 Qualcomm® Snapdragon™ X7 LTE-A (DW5811e) for AT&T, Verizon & Sprint. (US) Qualcomm® Snapdragon™ X7 LTE-A (DW5811e) (EMEA/ APJ/ROW) Qualcomm® Snapdragon™ X7 HSPA+ (DW5811e) (China/ Indonesia/india) Dell Wireless™ Telit Intel Ln-930 AP LTE CAT4 (DW5814e for Japan)	10/100/1000 Gigabit Ethernet Wireless LAN Options: No WLAN option Qualcomm QCA61x4A 802.11ac Dual Band (2x2) Wireless Adapter+ Bluetooth 4.1 Intel® Dual-Band Wireless-AC 8265 Wi-Fi + BT 4.2 Wireless Card (2x2). Bluetooth Optional Optional WiGig Option: Intel® Tri-Band Wireless-AC 18265 WiGig + Wi-Fi + BT4.2 Wireless card Optional Mobile Broadband Options:10 Qualcomm® Snapdragon™ X7 LTE-A (DW5811e) for AT&T, Verizon & Sprint. (US) Qualcomm® Snapdragon™ X7 LTE-A (DW5811e) (EMEA/ APJ/ROW) Qualcomm® Snapdragon™ X7 HSPA+ (DW5811e) (China/ Indonesia/india) Dell Wireless™ Telit Intel Ln-930 AP LTE CAT4 (DW5814e for Japan)
Ports, Slots & Chassis¹	Universal Jack SD 4.0 Memory card reader DC-in 7.4 mm barrel, DisplayPort over USB Type C™ with optional Thunderbolt™ 3, 2 USB 3.0 (one with PowerShare), HDMI RJ-45, optional SIM card slot 3 x M.2 expansion slots: 1 SSD ,1 WWAN and 1 WLAN/ WiGig Optional SmartCard Reader and optional Fingerprint Reader Noble Wedge Lock slot	Universal Jack SD 4.0 Memory card reader DC-in 7.4 mm barrel, DisplayPort over USB Type C™ with optional Thunderbolt™ 3, 3 USB 3.0 (one with PowerShare), HDMI RJ-45, optional SIM card slot 3 x M.2 expansion slots: 1 SSD ,1 WWAN and 1 WLAN/ WiGig Optional SmartCard Reader and optional Fingerprint Reader Noble Wedge Lock slot
Dimensions & Weight ^{1,15}	Width: 12" / 304.8mm Height: .67" / 17.05mm (non-Touch,rear) Depth: 8.19" / 207.9mm Starting weight: 2.61lbs / 1.18kg (3-cell, FHD Non-Touch with mic only, M.2 SSD)	Width: 13.03" / 331mm Height: .72" / 18.4mm(non touch, rear) Depth: 8.7" / 220.9mm Starting weight: 3.01lbs / 1.36kg (3-cell, HD non-touch, Miconly, M.2 SSD)
Regulatory and Environmental Compliance1	Regulatory Model: P28S Regulatory Type: P28S001 ENERGY STAR 6.1 TAA configurations available EPEAT Registered. For specific country participation and rating, please see www.epeat.net BFR/PVC free9	Regulatory Model: P73G Regulatory Type: P73G001 ENERGY STAR 6.1 TAA configurations available EPEAT Registered. For spec`ific country participation and rating, please see www.epeat.net BFR/PVC free9
Input ¹	Single Pointing non-backlit Keyboard Single Pointing backlit Keyboard Multi-touch Touchpad	Single Pointing non-backlit Keyboard Dual Pointing backlit Keyboard Multi-touch Touchpad
Systems Management1	Intel® vPro™ Technology (iAMT 11.6) (optional, requires Intel WiFi® Link WLAN and a vPro compatible processor), Dell Client Command Suite available (dell.com/command), Factory Installed Dell Client Command Update, Dell Command Power Manager	Intel® vPro™ Technology (iAMT 11.6) (optional, requires Intel WiFi® Link WLAN and a vPro compatible processor), Dell Client Command Suite available (dell.com/command), Factory Installed Dell Client Command Update, Digitally Delivered Dell Command Power Manager
Warranty and Service1	Limited Hardware Warranty4; Standard 3 year Next Business Day On Site Service after Remote Diagnosis ¹¹ ; optional 4 year and 5 year hardware warranty extensions and 4-5 year Dell ProSupport & ProsSupport Plus contracts available. ¹²	Limited Hardware Warranty4; Standard 3 year Next Business Day On Site Service after Remote Diagnosis ¹¹ ; optional 4 year and 5 year hardware warranty extensions and 4-5 year Dell ProSupport & ProsSupport Plus contracts available. ¹²
Peripheral Ecosystem1	Dell Dock Stand DS1000, Dell Ultrasharp 24 Monitor U2417H WOST, Dell Ultrasharp 27 Monitor U2717D, Dell Adapter - USB Type C to VGA, HDMI, RJ-45, USB 3.0 DA200, New Dell Integrated Power Hub (Power Companion + 45 W Adapter) - Barrel, Dell Wireless Keyboard and Mouse KM717, Dell Pro Stereo Wireless Headset - Skype for Business UC650, Dell Premier Briefcase 15, Dell Professional Sleeve 14 (M)	Dell Dock Stand DS1000, Dell Ultrasharp 24 Monitor U2417H WOST, Dell Ultrasharp 27 Monitor U2717D, Dell Adapter - USB Type C to VGA, HDMI, RJ-45, USB 3.0 DA200, New Dell Integrated Power Hub (Power Companion + 45 W Adapter) - Barrel, Dell Wireless Keyboard and Mouse KM717, Dell Pro Stereo Wireless Headset - Skype for Business UC650, Dell Premier Briefcase 15, Dell Professional Sleeve 14 (M)

Essential Accessories

LATITUDE 7000 SERIES LAPTOPS (7280, 7480)

Purpose-built ecosystem: Latitude 7280, 7480

Accessories **designed** and **tested** to maximize productivity with any Latitude 7000 series laptop whether you are working at your desk or on the go.



Dell Dock with Monitor Stand - DS1000



Dell Wireless Keyboard and Mouse – KM717



Dell UltraSharp 24 InfinityEdge Monitor – U2417H WOST



Dell Hybrid Adapter + Power Bank - PH45W17-BA (RTS Feb'17)



Dell Adapter – USB-C to HDMI/VGA/Ethernet/ USB 3.0



Dell Premier Slim Briefcase - 15 (RTS Feb'17)



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- ¹ Offering may also vary by country and by configuration
- ² A 64-bit operating system is required to support 4GB or more of system memory.
- ³ GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less.
- Limited Hardware Warranty: For copy of Limited Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see.
- ⁵ GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less.
- 6 COMPUTRACE Not a Dell offer. Certain conditions apply. For full details, see terms and conditions at www.absolute.com/en/about/legal/agreements.
- ⁷ Intel Rapid Storage Technology requires a HDD, mSATA, or an SSD, as primary storage device.
- 8 Dell Wireless Dock requires optional installed Intel® Tri-Band Wireless-AC 18265 WiGig + Wi-Fi + BT4.2 Wireless Card and WiGig antenna available only at the time of purchase.
- ⁹ Dell Latitude 7000 Series are brominated flame retardant free (BFR-free) and polyvinyl chloride free (PVC-free); meeting the definition of BFR-/PVC-free as set forth in the iNEMI Position Statement on the 'Definition of Low-Halogen Electronics (BFR-/CFR-/PVC-free)'. Plastic parts contain less than 1,000 ppm (0.1%) of bromine (if the Br source is from BFRs) and less than 1,000 ppm (0.1%) of chlorine (if the Cl source is from CFRs or PVC or PVC copolymers). All printed circuit board (PCB) and substrate laminates contain bromine/chlorine total less than 1,500 ppm (0.15%) with a maximum chlorine of 900 ppm (0.09%) and maximum bromine being 900 ppm (0.09%).
- of Mobile Broadband Subject to service provider's broadband subscription and coverage area; additional charges apply.
- ¹¹ Onsite Service after Remote Diagnosis: Remote Diagnosis is determination by online/phone technician of cause of issue; may involve customer access to inside of system and multiple or extended sessions. If issue is covered by Limited Hardware Warranty (www.dell.com/warranty) and not resolved remotely, technician and/or part will be dispatched, usually within 1 business day following completion of Remote Diagnosis. Availability varies. Other conditions apply.
- ¹² Dell Services: Availability and terms of Dell Services vary by region. For more information, visit www.dell.com/servicedescriptions
- ¹³ GB means 1 billion bytes and TB equals 1 trillion bytes; significant system memory may be used to support graphics, depending on system memory size and other factors
- ¹⁴ Miracast Wireless Technology: Requires a compatible media adapter (sold separately) and an HDMI-enabled display.
- ¹⁵ Weights vary depending on configuration and manufacturing variability.
- ¹⁶ The stated Watt Hour (WHr) is not an indication of battery life.
- **Available US only