Latitude 12 Rugged Tablet

Intelligently tough.

Introducing the rugged tablet that's engineered and tested[1] to excel in the most extreme work environments and situations. The new Dell Latitude 12 Rugged Tablet is built to work everywhere you do.

Where hands-on meets high-tech.

Easy outdoor readability: See clearly in direct sunlight on a crisp, 11.6" outdoor-readable display that responds to your touch even when wearing thick gloves.

All-day power[2]: The Rugged Tablet powers you through a full day of projects on-the-go and allows you to stay untethered with optional dual hot-swap batteries.

Connect anywhere[3]: Stay on the grid and in touch with what's important using the latest wireless technologies including 802.11ac Wi-Fi, optional mobile broadband[4] and dedicated GPS.

Performance you can count on: You have everything you need to run your projects with the powerful, efficient fifth-generation Intel® Core™ M processors and up to 512GB of fast, reliable solid state storage.

Bring the heat: Experience peak performance even in the highest temperatures with the Rugged Tablet's fourth-generation QuadCool™ thermal management.

Tested beyond the limits: Carry your Rugged Tablet with confidence, knowing it's tested for extreme conditions and proven by independent certifications[1].

Equipped for real life: Build a solution that works for you with an extensive ecosystem that offers options such as a modular expansion, desk and vehicle docking or a full-size keyboard cover with an IP-65 rating that protects against water and dust intrusion.

The most secure, most manageable rugged tablet.

Security you can trust: Dell provides best-in-class endpoint security solutions that include comprehensive encryption, advanced authentication and leading-edge malware protection from a single source. Dell Data Protection provides peace of mind — so you know your important data stays private. You also get encryption software and support that meets TPM 1.2 specifications[5].

The most manageable rugged tablet: Because it's a Latitude, IT can manage and secure your Rugged Tablet the same way that they manage other devices. With Dell Client Command Suite[6], it's easy to automate and streamline deployment, monitoring and updates, even in complex IT environments.

Award winning service[5]: Trust that your Rugged Tablet is well-protected with coverage options up to 5 years and optional Dell Pro Support Plus, a premium support service featuring 24/7 direct telephone access to advanced-level technicians based in your region to end downtime and resolve problems quickly.

Specifications

Feature	Technical specification
Name / model	Latitude 12 Rugged Tablet / 7202
Processors	Fifth-generation Intel® Core™ M dual-core processors
Operating systems	Windows® 8.1 Pro (64-bit), Windows® 8.1 (64-bit), Genuine Windows® 7 Professional (64/32-bit), Windows® 10 Pro (64-bit), Windows® 10 (64-bit)
Memory[7]	Up to 8GB 1600MHz LPDDR3
Chipset	Intel Integrated
Graphics[8]	Intel HD Graphics 5300
Display	11.6" HD (1366 x 768) 16:9 Direct-View outdoor-readable display with glove-capable multi-touch and Gorilla® Glass 3
Storage[9]	128GB, 256GB or 512GB mobility solid state drives; optional 256GB self-encrypting solid state drive
Multimedia	High-quality speaker, optional integrated noise-reducing array microphones, stereo headphone/microphone combo jack, optional integrated FHD web camera with privacy shutter and 8MP rear camera with privacy shutter and LED flash
Battery	2-cell (26 Whr) lithium-ion battery, optional second 2-cell (26 Whr) lithium-ion battery supporting hot-swap Up to 12 hours battery life with two 2-cell batteries[2]
Power	45W AC adapter
Connectivity	Dual RF-passthough (Wi-Fi and mobile broadband), Near field communication (NFC) **Wireless LAN**[5]: Intel® Dual Band Wireless-AC 7265 (802.11ac, dual band, 2x2, up to 867 Mbps) with Bluetooth® 4.0 + vPro™ **Mobile broadband**[4, 5]: Optional Dell Wireless 5808E multi-mode Gobi™ 5000 4G LTE card (US and Canada only: AT&T, Verizon, Sprint, Rogers, Telus); optional Dell Wireless 5809E multi-mode Gobi™ 5000 4G LTE card (Europe/Asia) **GPS:** Optional dedicated u-blox NEO-M8 GPS card
Ports, slots and peripherals	USB 3.0, micro serial port, mini HDMI, microSD card reader, stereo audio combo jack (All protected by port covers and HZO® liquid protection technology on the I/O board) **Pogo-pin connectors:** Docking/keyboard (bottom) and modular expansion (back) **Optional peripherals:** Keyboard cover, kickstand, handle, shoulder strap, hand strap, carry cases, active stylus[10], extended I/O module (2x USB 3.0, Ethernet), barcode and magnetic stripe reader module[10] **Optional docking:** Desk dock with spare battery charging, third-party vehicle docking solutions[10]
Security	Cable lock slot, smart card reader, contactless smart card reader, fingerprint reader, TPM 1.2[5], ControlVault™ advanced authentication, Dell Security Tools, Dell Data Protection	Encryption, Dell Backup and Recovery
Dimensions and weight[11]	**Dimensions:** (WxDxH) 12.3" x 8.0" x 0.96" (312 x 203 x 24 mm) **Weight:** Starting at 3.57 lbs. (1.62 kg) with single 2-cell battery
Input	Glove-capable, capacitive 10-point multi-touch screen Optional full-size IP-65 keyboard cover with customizable RGB backlight keyboard and touchpad
Management	Optional Intel vPro™ technology's advanced management features
Regulatory and environmental	**Regulatory model:** T03H **Regulatory type:** T03H001 Energy Star 6.0, EPEAT **MIL-STD-810G testing**[1]: Transit drop (48"/1.22m; single unit; 26 drops), operating drop (36"/0.91m), blowing rain, blowing dust, blowing sand, vibration, functional shock, humidity, salt fog, altitude, explosive atmosphere, solar radiation, thermal extremes, thermal shock, freeze/thaw, tactical standby to operational **Operating thermal range:** -20°F to 145°F (-29°C to 63°C); **Non-operating:** -60°F to 160°F (-51°C to 71°C) **IEC 60529 ingress protection**[1]: IP-65 (dust-tight, protected against pressurized water) **Hazardous locations**[1]: ANSI/ISA.12.12.01 certification capable (Class I, Division 2, Groups A, B, C,D), CAN/CSA C22.2 **Electromagnetic interference**[1]: MIL-STD-461F certified

1 Based on testing and certification to MIL-STD-810G, IEC 60529 (IP-65), MIL-STD-461F, and ANSI/ISA.12.12.01 standards, performed and reported independently by accredited testing companies. ANSI/ISA.12.12.01 and CAN/CSA C22.2 must be specified at time of order for certification. Some accessories may not be certified to all tests. See the Summary of Independent Environmental Testing document for more details or contact your sales representative for more information.
2 Tested system equipped with 8GB RAM, Intel M-5Y71 CPU, 256GB SSD and GPS. Based on testing using the Mobile Mark 2012 battery life benchmark test. For more information about this benchmark test, visit bapco.com. Test results should be used only to compare one product with another and are not a guarantee you will experience the same battery life. Battery life may be significantly less than the test results and varies depending on your product's configuration, software, usage, operating conditions, power management settings and other factors. Maximum battery life will decrease with time and use. All-day power based on use of optional spare batteries and hot-swap capability.
3 Where wireless access is available. Additional access charges apply in some locations.
4 Subject to service provider's broadband subscription and coverage area; additional charges apply.
5 Regional availability may vary for some offerings. Vehicle docking and other peripherals may be offered by third-party providers.
6 Visit Dell.com/command for more information.
7 A 64-bit operating system is required to support 4GB or more of system memory.
8 Significant system memory may be used to support graphics, depending on system memory size and other factors.
9 GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less.
10 Contact your sales representative for feature availability. Some features may be available later than general product availability.
11 Weights vary depending on configuration and manufacturing variability.

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