DELL Technologies

Built for the toughest jobs

Dell Latitude 7030 Rugged Extreme Tablet

Dell's first 10" fully-rugged tablet*

Lightweight 10” fully-rugged tablet for all-day mobility

All-day portability

Starting at just 2.24 lbs. this compact and lightweight tablet unlocks new levels of mobility and enables you to take your work farther. The optional dual hot-swappable batteries make all-day productivity possible.

No job too big

Powered by 12th Generation Intel® Core™ Processors and up to 2TB of storage, this fully-rugged IP-65 rated tablet can tackle the most demanding tasks in the field.

Be ready to work from everywhere

The glove-touch capable 1000-nit screen lets you work even in direct sunlight or rain, while Wi-Fi 6E[11] and optional 5G ensure you’re always connected.

10-inch fully-rugged tablet that's compact and lightweight for ultimate portability and performance in the field.

Ultimate field performance
Intel® 12th Generation processors up to i7. Intel® Iris® Xe graphics with i5 and i7 processors. Intel® UHD graphics with i3.

5MP RGB + IR camera
with mechanical privacy shutter and Windows Hello support for secure sign-in

World's lightest 10" fully rugged Windows tablet*
Starting at only 2.24 lbs (1.02 kgs), it's lightweight and easy to carry

Handle demanding applications
with SSD storage up to 2TB and up to 32GB LPDDR5 memory

Standard I/O
USB Type-A with PowerShare, 2x USB Type-C (TB4 optional), microSD-card slot

Versatile Screen
10.1" 16:10, 1000-Nit direct-sunlight viewable and glove-touch capable screen with Corning® Gorilla® Glass 5

Security built in
Featuring options such as TPM 2.0 ControlVault™, contacted and contact-less smart card readers, fingerprint readers, wedge lock slot, privacy shutters, Windows Hello that help keep your device secure

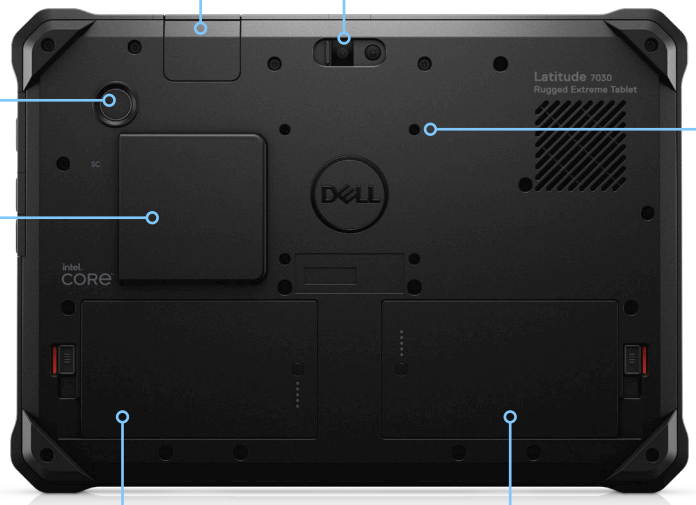
Front firing speakers
for enhanced speaker quality, directionality and volume

Programmable buttons
Configure shortcuts to apps, links and features

Fully-rugged for the toughest jobs
IP-65 rated for maximum protection against dust, dirt and water ingress and MIL-STD-810 certified

Docking connector
Connect the Dell Premium Keyboard or a vehicle dock

Back view of tablet



Optional top bay configuration
Choose between: USB Type-A (No PowerShare), barcode scanner, RJ-45 or Universal Audio Jack

Efficient collaboration
11MP world-facing camera with mechanical privacy shutter

Power button
with optional fingerprint reader

Next level security
with contacted or contactless smartcard reader options

VESA 50x50 mount points
for mounting accessories like the Dell Rotating Hand Strap or Dell Magnetic Mount

Advanced connectivity options
Wi-Fi 6E[11] with Dual Band support, standard discrete GPS and optional 5G WWAN

Excellent battery life
with the standard 36Whr internal battery including ExpressCharge and Long Life Cycle options

Experience uninterrupted productivity
with optional dual hot-swappable batteries (18Whr each)

Recommended Accessories

Dell Premium Keyboard

Increase productivity and convert your tablet into a 2-in-1 with this IP-65 rated full-size keyboard that is completely sealed off from the elements.

Dell Rotating Hand Strap

Experience maximum mobility with a 360-degree rotating hand strap that secures around your hand and allows you to carry your tablet comfortably.

Dell Rigid Handle with Passive Pen

Boost comfort and productivity with a rigid handle that attaches securely to your tablet. The handle includes a full-size passive stylus that securely stores inside.

Dell Active Pen - PN720R

Write and draw naturally with this responsive, IP-55 rated active pen.

Dell Magnetic Mount

Mount your tablet instantly to metal surfaces with a powerful VESA magnetic backplate built for tough conditions.

Dell Mobile Battery Charger

Charge your hot swappable batteries using this dual bay charger, with optional wall mount.

Dell Passive Pen

Write and draw naturally in any environment with this full-size stylus.

Dell Kickstand

Prop up your tablet anywhere with a kickstand that securely attaches to the back of the tablet. The thin, lightweight design makes it perfect for working on the go.

Dell Shoulder Strap

Ergonomic strap that attaches to the corner tethers of your tablet for enhanced portability.

Sustainability on Dell Latitude 7030 Rugged Extreme Tablet

Designed with Sustainable Materials

This Rugged device incorporates post-consumer recycled plastic in its design[12]. It also ships with a 65W USB Type-C adapter that is made with 50% post-consumer recycled plastic in the adapter case.

Packaging Innovation

Ships in packaging made with 100% recycled or renewable content[18].

Environmental Certifications & Registrations

Meeting environmental standards demonstrates how our products adhere to energy-efficiency and other extensive climate-related standards. This Rugged tablet is Energy Star 8.0 rated, is registered EPEAT Gold and has achieved the EPEAT Climate+ designation.

Upgrade & Repair

Use your system for longer. Dell provides several options to assist customers with updating hardware, diagnosing issues,and replacing parts allowing you to consume your device more responsibly.[13] Access select spare parts and guides to self-repair on Dell.com.

Dell Optimizer

Dell Optimizer is our AI-based optimization software that learns and responds to the way you work, designed to automatically improve application and device performance, PC and accessory battery run-time, audio/video settings and privacy – all in the background while you're working.

Boost productivity up to 28% on routine tasks[14]

Application Optimization analyzes how you use your preferred apps to increase performance, helping you handle tasks efficiently.

Get up to 18% in power savings[15]

Save energy without sacrificing performance for ultimate efficiency with Power Optimization. Achieve power savings when you set your PC to Quiet Mode on your thermal management settings — giving you up to 2.4 watts of power savings compared to default mode.[15]

Experience 2x faster network performance[14]

Network Optimization provides the world's first simultaneous multi-network connection for faster data and video downloads[16], and joins the best network[17] available.

Be heard in the field

In busy, noisy environments, Intelligent Audio senses your surroundings and enhances the conferencing experience by reducing background noise for you and all call participants.

Access personalized insights

Our Analytics feature monitors the utilization of your PC by running your system's battery, storage, CPU, and memory behavior to review your system's reliability and problem history.

An intelligent ecosystem

Enjoy easy pairing and management of your Dell monitors and accessories with the integration of Dell Display Manager and Dell Peripheral Manager.

Click here to learn more about Dell Optimizer

FEATURE	TECHNICAL SPECIFICATION
MODEL NUMBER	7030 Rugged Extreme (Tablet)
PROCESSOROPTIONS[1]	12th Gen Intel® Core™ i3-1210U 12th Gen Intel® Core™ i5-1240U, vPro 12th Gen Intel® Core™ i7-1260U, vPro
OPERATING SYSTEM[1]	Microsoft® Windows 11 2022H2 Pro Microsoft® Windows 11 2021H2 Pro
MEMORY OPTIONS[1,2]	8 GB LPDDR5 5200MT/s integrated 16 GB LPDDR5 5200MT/s integrated 32 GB LPDDR5 5200MT/s integrated
CHIPSET[1]	Intel® ADL-P PCH
INTEL RESPONSIVENESS TECHNOLOGIES[1]	Intel® Rapid Storage Technology
GRAPHICS[2]	Intel® Iris® Xe Graphics (Integrated) for i5 and i7 Intel UHD Graphics (Integrated) for i3
DISPLAY[1]	10.1" 16:10 FHD (1920 x 1200) @ 60 Hz, sRGB 100%, Water/Glove-Capable Touchscreen, Anti-Glare and Anti-Smudge, Polarizer, Corning® Gorilla® Glass, 1000 Nit Outdoor-Readable, Active Pen Support, Passive Pen Support
STORAGE [1,3]	Primary Drive Options: SSD M.2 2230 PCIe/NVMe Class 35 256 GB SSD M.2 2230 PCIe/NVMe Class 35 512 GB SSD M.2 2230 PCIe/NVMe Class 35 1 TB SSD M.2 2230 PCIe/NVMe Class 25 2 TB SED M.2 2230 PCIe/NVMe Class 35 256 GB SED M.2 2230 PCIe/NVMe Class 35 512 GB
SECURITY[1,4]	TPM 2.0 FIPS-140-2 Certified / TCG Certified Control Vault 3 Advanced Authentication with FIPS 140-2 Level 3 Certification FIPS (Federal Information Processing Standards) 140-2 certification for TPM Fingerprint Reader with Control Vault 3 Contacted Smart Card and Control Vault 3 Self Encrypting Drive (SED), Opal 2.0 only - PCIe Interface Chassis Intrusion Detection Battery Removal Detection RPMC SPI flash SPI Flash Tamper Detection/Prevention Shunt Circuit Wedge-shaped lock slot (Optional) Contacted Smart Card, NFC, and Control Vault 3 Dell Support Assist Dell Optimizer Dell SafeBIOS Dell Encryption Enterprise Dell Encryption Personal Intel Authenticate with IPT Intel Platform Trust Technology Intel Boot Guard Intel Software Guard (SGX) Intel Trusted Execution Technology (TXT) Intel Total Memory Encryption Multi-Key (TME) (Optional) Dell Data Security and Management Software, Dell Endpoint Security and Management Software Dell Secured Component Verification (availability varies by region, additional purchase required) Dell SafeID (additional purchase required)
DOCKING[1]	(Docks are optional, sold separately) Dell USB-C Dock - WD19S 130W Vehicle docks
OPTICAL DRIVE	No optical drive
CAMERA OPTIONS	No camera / No microphone User Facing Camera: 5M RGB/VGA IR Camera World Facing Camera: 11M RGB Camera
AUDIO & SPEAKERS	Stereo speakers with Waves MaxxAudio® Pro L/R each 2W (Realtek® ALC3254)

Technical specifications subject to change without prior notice. Product availability varies by country. Please contact your Dell representative for more information.

Copyright © 2023 Dell Inc. or its subsidiaries. All Rights Reserved. Dell Technologies, Dell, EMC and Dell EMC are trademarks of Dell Inc. or its subsidiaries. Other trademarks may be trademarks of their respective owners.

FEATURE	TECHNICAL SPECIFICATION
BATTERY OPTIONS	Internal 4-Cell, 36 Wh (800 Wh/L) Lithium Ion Battery, ExpressCharge™ Optional Dual 2-Cell, 18 Whr (36 Wh total 800Wh/L) Lithium Ion replaceable, dual hot-swappable Long Life cycle versions Optional
POWER OPTIONS	65W adapter, USB-C 90W adapter, USB-C, MIL 461F
CONNECTIVITY OPTIONS[1]	Wireless Options[10]: Intel® Wi-Fi 6E (2.4/5/6 GHz) AX211 2x2, 802.11ax with MIMO + Bluetooth 5.3 Qualcomm® Wi-Fi 6E (2.4/5/6 GHz) WCN6856- DBS 2x2, 802.11ax with MIMO + Bluetooth 5.3 Dell Global 5G (DW5931E), eSIM/SIM GPS: uBlox NEO-M9N, L1 (1575.42 MHz)
PORTS, SLOTS & CHASSIS	Ports: 2 x Type-C Thunderbolt 4 ports with Power Delivery (Internal battery Option) 2 x USB 3.2 Gen 2 DisplayPort Type-C ports with Power Delivery (Hot Swap Battery Option) 1 x USB 3.2 Gen 1 Type-A port with PowerShare (Optional) Expansion I/O Port (top) (Choose from Barcode Scanner, USB 3.2 Gen 1 Type-A, Universal Audio Jack, RJ45 1Gbit Ethernet) Slots: 1 x Micro SD card slot 1 x Micro SIM card slot (Dual battery configurations only) 1 x Wedge-shaped lock slot (Optional) 1 x Smart card reader slot, 1 x NFC reader, Non-slot Chassis: Plastic resin and thermoplastic elastomer (TPE).
DIMENSIONS & WEIGHT (WITH BUMPERS)	Width: 262.50 mm / 10.34" Height: 188 mm / 7.40" Depth: 25.40 mm / 1.00" Starting weight: 1.016 kg / 2.24 lbs Maximum weight (with handle): 1.284 kg / 2.83 lbs
REGULATORY AND ENVIRONMENTAL COMPLIANCE[5, 9]	Regulatory Model: T18G Regulatory Type: T18G001 Energy Star 8.0, EPEAT® Gold[13] MIL-STD-810H testing[17]: Transit drop (48" / 1.22m); single unit), blowing rain, blowing dust, blowing sand, vibration, functional shock, humidity, salt fog (with rubberized keyboard), altitude, explosive atmosphere, solar radiation, thermal shock, freeze/thaw, tactical standby to operational Operating thermal range[18]: -20°F to 145°F (-29°C to 63°C) Non-operating range: -60°F to 160°F (-51°C to 71°C) IEC 60529 ingress protection[17]: IP-65 (dust-tight, protected against pressurized water) Hazardous locations certification: ANSI/ISA.12.12.01 certification (Class I, Division 2, Groups A,B,C,D) Electromagnetic interference: MIL-STD-461G
INPUT[1]	Rugged 7030 Tablet Water/Glove-Capable Touchscreen Dell Rugged Active Pen - PN720R (Sold separately) Rugged 7030 Tablet Premium Keyboard (Sold separately)
SENSORS	Hall Sensor, Gyroscope, eCompass/Magnetometer, Accelerometer (free fall), Ambient Light Sensor, Proximity Sensor (SAR)
SYSTEMS MANAGEMENT[1]	Dell Power Manager 3.1 or later, Dell Command | Configure 4.10 or later, Dell Command | Monitor 10.9 or later, Dell Command | Update 5.0 or later, Dell Command | Update Catalog, Dell Command | Deploy, Dell Command | Integration Suite for System Center 6.4, Dell Command | Intel® vPro™ Out of Band, 4.4 or later, Dell Command | PowerShell Provider 2.7 or later, Dell Command | Deploy Driver Pack Catalog 1.0 or later
WARRANTY AND SERVICE[6,7,8]	Limited Hardware Warranty[14,15], Standard 3 year Mail- in Service[14,15] after Remote Diagnosis[15,16,] optional 3-5 year Dell ProSupport and ProSupport Plus contracts[16] and optional Next-Business-Day Service available[15,16]
PERIPHERAL ECOSYSTEM[1]	Dell Premium Keyboard, Dell Rotating Hand Strap, Dell Active Pen - PN720R, Dell Rigid Tablet Handle, Dell Shoulder Strap, Dell Magnetic Mount, Dell Flexible Handle, Dell Mobile Stand, Dell Passive Pen, Dell Mobile Battery Charger Additional Dell and third-party accessories available

Technical specifications subject to change without prior notice. Product availability varies by country. Please contact your Dell representative for more information.

Copyright © 2023 Dell Inc. or its subsidiaries. All Rights Reserved. Dell Technologies, Dell, EMC and Dell EMC are trademarks of Dell Inc. or its subsidiaries. Other trademarks may be trademarks of their respective owners.

Product Disclosures:

1. Offering may vary by region. Some items may be available after product introduction. For complete details, refer to the Technical Guidebook published on www.dell.com/support.
2. System Memory and Graphics: Significant system memory may be used to support graphics, depending on system memory size and other factors.
3. Storage Option: GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less.
4. DTPM is available in selected regions.
5. Please refer to www.epeat.net for specific country registration rating and participation.
6. Limited Hardware Warranty: For copy of Ltd Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see www.dell.com/warranty.
7. 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.
8. Dell Services: Availability and terms of Dell Services vary by region. For more information, visit www.dell.com/servicedescriptions.
9. For complete listing of declarations and certifications, refer to the Dell Regulatory and Environmental Datasheet found in the Manuals section of Product Support information www.dell.com/support/home/us/en/19.
10. Includes system testing with adapter up to a low temperature of -29°C (-4°F) plus MIL-810 temperature testing, with no performance degradation. When used with the battery, for the operating temperature range -20°C to -29°C (-4°F to -20°F), the system may experience a delay in boot time, for a cold boot. Once booted, no drop in system performance is observed, but a battery runtime of approximately 20 minutes or less may be recorded. Between 0°C to -20°C (32°F to -4°F), considerable battery degradation may be observed. For extreme cold-temperatures, it is recommended that the system be booted in a warm environment and then used outdoors, where possible.
11. Wi-Fi 6E compatible router required. Router requires separate purchase. WiFi 6E connectivity only available in select countries. Check availability with your service provider.
12. Based on internal analysis, Nov 2023. Made with 11.1% post-consumer recycled plastic. Percentage based on plastic weight.
13. Based on Dell Parts eGuide. September 2023.
14. Based on A Principled Technologies Report that ran PC performance benchmarks on Dell Latitude 9430 laptops and OptiPlex 7400 all-in-one desktop PCs: Improve PC app performance, battery charging, and end-user experiences with Dell Optimizer, June 2023
15. This is based on a Dell internal study, testing power and performance within our Dell Optimizer power module. These workers primarily focus on general compute activities such as video conference calls, web browsing and general response time of opening and closing applications. White paper published November 2022 https://www.delltechnologies.com/asset/en-us/solutions/business-solutions/industry-market/maximizing-power-efficiency-with-dell-optimizer-a-case-study.pdf
16. Simultaneous multi-network connection (or Connection based teaming) is a new connectivity feature under ExpressConnect. It simultaneously sends and receives data and video traffic using two or more wired or wireless connections. Simultaneous multi-network connection works with wired and wireless networks. For select Dell platforms, a USB Wi-Fi adapter is required to connect a second Wi-Fi network. Based on Dell internal analysis, September 2021.
17. Best network selection based on signal strength, channel congestion, router type and others. Network suggestions based on user credentials.
18. Contains 93.5% recycled materials and 6.5% renewable materials in the form of sustainably forested materials. Percentages may vary slightly by region. Excludes optional items added to order and included in box.

* Based on Dell internal analysis, June 2023.

Copyright © 2023 Dell Inc. or its subsidiaries. All Rights Reserved. Dell Technologies, Dell, EMC and Dell EMC are trademarks of Dell Inc. or its subsidiaries. Other trademarks may be trademarks of their respective owners.