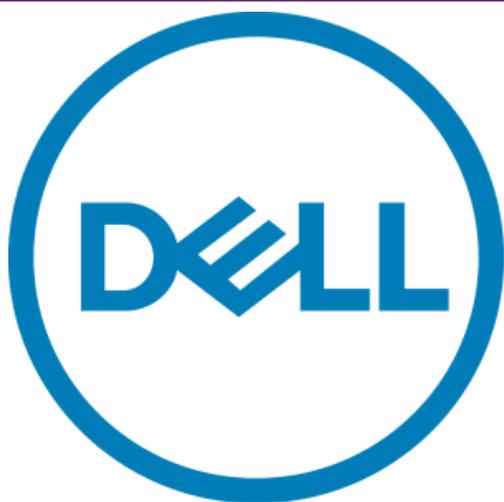


Informacije o proizvodu (EN)

DELL laptop Precision M3581



Tehnoteka je online destinacija za upoređivanje cena i karakteristika bele tehnike, potrošačke elektronike i IT uređaja kod trgovinskih lanaca i internet prodavnica u Srbiji. Naša stranica vam omogućava da istražite najnovije informacije, detaljne karakteristike i konkurentne cene proizvoda.

Posetite nas i uživajte u ekskluzivnom iskustvu pametne kupovine klikom na link:

<https://tehnoteka.rs/p/dell-laptop-precision-m3581-akcija-cena/>

PRECISION 3581

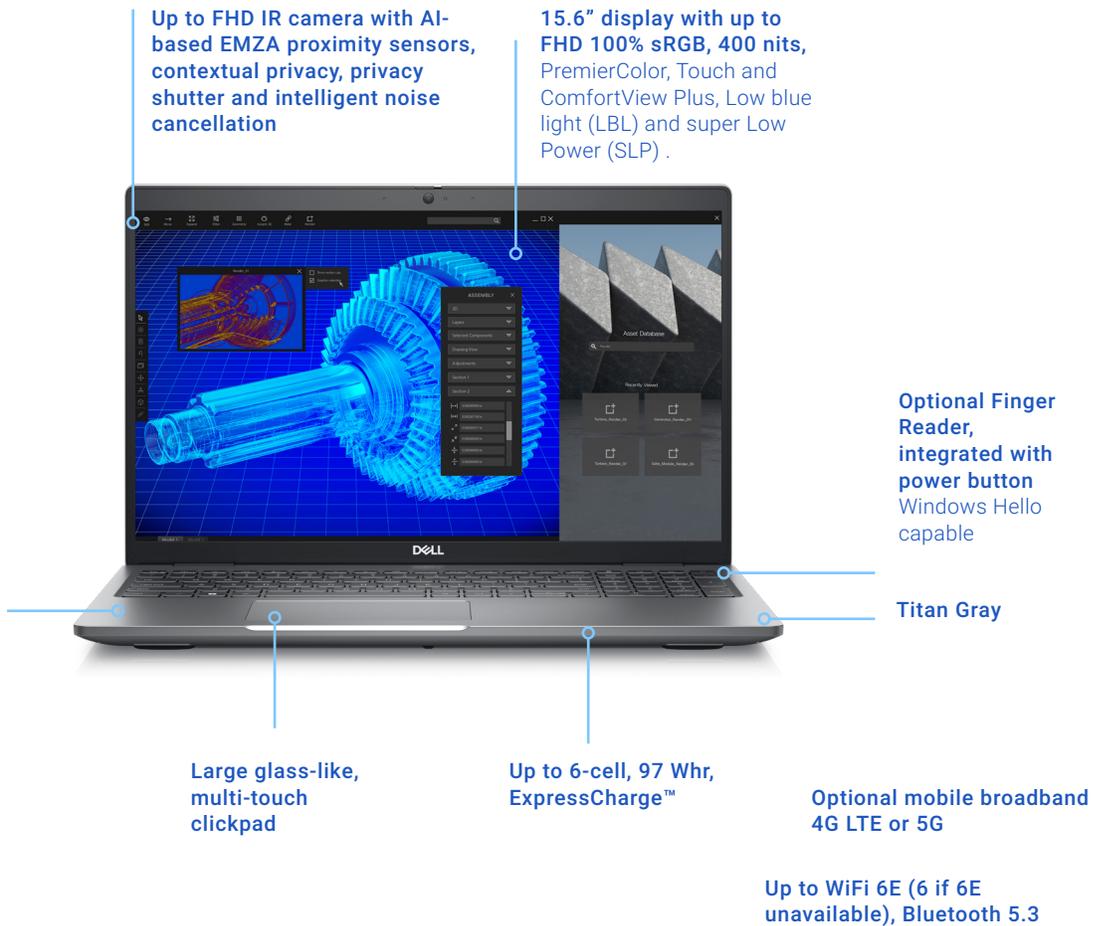


Take your projects
to new heights with
exceptional workstation-
class performance



Take your projects to new heights.

Affordable performance and reliability essential for design, financial analysis and web design.



Up to FHD IR camera with AI-based EMZA proximity sensors, contextual privacy, privacy shutter and intelligent noise cancellation

15.6" display with up to FHD 100% sRGB, 400 nits, PremierColor, Touch and ComfortView Plus, Low blue light (LBL) and super Low Power (SLP).

Starting at 3.96 lb (1.80 kg)

Advanced thermal management, with Dual Opposing Output (DOO) fan and User Selectable Thermal Tables

Optional Finger Reader, integrated with power button Windows Hello capable

Pro2 ID keyboard with an optional backlight and a 10-key number pad

Titan Gray

Large glass-like, multi-touch clickpad

Up to 6-cell, 97 Whr, ExpressCharge™

Optional mobile broadband 4G LTE or 5G

Up to WiFi 6E (6 if 6E unavailable), Bluetooth 5.3

Intelligent performance
Latest professional grade components with up to Intel's 13th Gen Core i9, 14 Cores (6P+8E) processor (45W), NVIDIA RTX 2000 Ada Generation graphics (8GB), Gen 4 PCIe M.2 SSD (up to 4TB) storage, and up to 64GB of 4800 MT/s DDR5 memory (dual channel).

Wide variety of ports and input connections:
(2) Thunderbolt 4 Type C, (2) USB 3.2 Gen 1 (1x power enabled), HDMI 2.0, RJ-45, universal audio port, microSD-card slot, nano-sim slot (for WWAN configurations only), Smart Card (optional), Fingerprint reader (optional) ExpressCharge charges 80% in 1 hour+, charging 35% in 22 min++



Mission critical reliability and Security

Independent Software Vendor (ISV) Certified
 This provides peace of mind knowing that Dell works with many independent software vendors (ISVs) to provide an exceptional, seamless user experience. To Dell, it means hundreds of engineering man-hours and rigorous testing that have been poured into Dell Precision™ workstations to optimize performance and reliability with leading industry applications.
 For a full list of ISV certifications, click here <http://precisionworkstations.com/software-certification-lookup>
 Tested to US military specifications to guarantee durability (MIL-STD tested)
 FIPS certified fingerprint and smartcard readers (optional)
 Intelligent privacy and enhanced contextual privacy through camera



Immersive productivity and design

Exceptional battery life helps keep you productive, while ExpressCharge and ExpressCharge Boost gets you recharged quickly.
 Has up to 5G mobile broadband, FirstNet Certified, Wi-Fi 6E (6 if 6E unavailable) and Bluetooth for flexible connectivity options.



Dell Optimizer

We make it intelligent. You make it yours.



Elevate your work experience with the world's most intelligent commercial PC.²

Now with more personalized performance extending from your OptiPlex to the devices within your workspace.

In a work-from-anywhere world, powering the world's most intelligent business PCs* is not enough, Dell Optimizer is extending personalized intelligence to the rest of the Dell ecosystem.

Dell Optimizer lets you accomplish anything with built-in intelligence that learns and adapts to the way you work.



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.



Extended power

ExpressCharge analyzes your power usage habits to improve PC battery utilization and extends run times by charging your system faster when you need a boost in power.



Improved app performance

ExpressResponse analyzes how you use your preferred apps to boost performance.



Be heard in the field

In busy, noisy environments, Intelligent Audio delivers sound and mic enhancements and reduces background noise using neural noise cancellation and voice isolation technology.



Simplified manageability

Elevate work experience with an easy-to-manage application that provides a seamless experience for both end-users and IT decision-makers.



Unmatched connectivity

ExpressConnect provides the world's first simultaneous multi-network connection* that joins the best network available and provides faster download speeds.

With Dell Optimizer, optimization and data collection follow a stringent process to ensure your privacy and security.

▶ [Click here to learn more about Dell Optimizer.](#)



Mobile Workstation Solution



**UltraSharp 34 Curved Monitor
USB-C Hub - U3423WE**

Large Single Display with USB Hub for increased productivity and reduce home office clutter.



**Dell Pro Wireless Headset
- WL5022**

Work from anywhere with this Bluetooth Teams certified headset that lets you switch seamlessly to your PC or smartphone and enjoy crystal clear audio on the go.



Dell Thunderbolt 4 Dock - WD22TB4

Connect all monitors and peripherals into one device and deliver lightning fast charging with thunderbolt connectivity.



**Dell Pro Wireless Keyboard
and Mouse - KM5221W**

Get productive with a quiet, full-size keyboard and mouse combo with programmable shortcuts and 36 months battery life.



**Dell EcoLoop Pro Briefcase
- CC5623**

Designed for on-the-go productivity and protection, the Dell EcoLoop Pro Briefcase is made of eco-conscious material to complement any lifestyle.



Dell Pro Webcam - WB5023

Professional 2K QHD webcam with outstanding video quality and picture clarity, certified for Microsoft Teams and Zoom.

FEATURE	TECHNICAL SPECIFICATION	FEATURE	TECHNICAL SPECIFICATION
MODEL NUMBER¹	Precision 3581		
PROCESSOR OPTIONS¹	13 th Generation Intel® Core™ i5-13600H Intel® vPro® Enterprise, 18 MB Cache, 12-Core, up to 4.8 GHz 13 th Generation Intel® Core™ i7-13700H Intel® vPro® Essentials, 24 MB Cache, 14-Core, up to 5.0 GHz 13 th Generation Intel® Core™ i7-13800H Intel® vPro® Enterprise, 24 MB Cache, 14-Core, up to 5.2 GHz 13 th Generation Intel® Core™ i9-13900H Intel® vPro® Enterprise, 24 MB Cache, 14-Core, up to 5.4 GHz	ACCIDENTAL DAMAGE SERVICES	1-year Accidental Damage Service 2-year Accidental Damage Service 3-year Accidental Damage Service 4-year Accidental Damage Service 5-year Accidental Damage Service 1-year Accidental Damage with Theft Service 2-year Accidental Damage with Theft Service 3-year Accidental Damage with Theft Service 4-year Accidental Damage with Theft Service 5-year Accidental Damage with Theft Service 1-year Accidental Damage Protection 2-year Accidental Damage Protection 3-year Accidental Damage Protection 4-year Accidental Damage Protection 5-year Accidental Damage Protection
OPERATING SYSTEM¹	Windows 11 Home, 64-bit, Windows 10 downgrade capable Windows 11 Pro, 64-bit Windows 10 China G-SKU, 64-bit Ubuntu® 22.04 LTS, 64-bit	KEYBOARD¹	English US, Standard, non-backlit keyboard with numpad, 99 keys English US, Standard, backlit keyboard with numpad, 99 keys English UK, Standard, non-backlit keyboard with numpad, 100 keys English UK, Standard, backlit keyboard with numpad, 100 keys Japan, Standard, non-backlit keyboard with numpad, 103 keys Japan, Standard, backlit keyboard with numpad, 103 keys Canada bilingual (MUI), Standard, backlit keyboard, 99 keys Keyboards are spill resistant, French-Canadian Quebec, Standard, non-backlit keyboard, 100keys French-Canadian, Standard, backlit keyboard, 99keys
MEMORY OPTIONS^{1,2,3}	8 GB, 1 x 8 GB, DDR5, 4800 MT/s, single-channel 16 GB, 2 x 8 GB, DDR5, 4800 MT/s, dual-channel 16 GB, 1 x 16 GB, DDR5, 4800 MT/s, single channel 32 GB, 2 x 16 GB, DDR5, 4800 MT/s, dual-channel 64 GB, 2 x 32 GB, DDR5, 4800 MT/s, dual-channel 8 GB, 1 x 8 GB, DDR5, 5200 MT/s, single-channel 16 GB, 2 x 8 GB, DDR5, 5200 MT/s, dual-channel 16 GB, 1 x 16 GB, DDR5, 5200 MT/s, single-channel 32 GB, 2 x 16 GB, DDR5, 5200 MT/s, dual-channel 64 GB, 2 x 32 GB, DDR5, 5200 MT/s, dual-channel	PORTS	RJ-45 Ethernet port USB 3.2 Gen 1 port USB 3.2 Gen 1 port with PowerShare (2) Thunderbolt™ 4 port with DisplayPort Alt Mode/USB Type-C/USB4/ Power Delivery HDMI 2.0 port Universal audio port
STORAGE^{1,5}	M.2 2230, 256 GB, PCIe NVMe Gen4 x4, SSD, Class 35 M.2 2230, 512 GB, PCIe NVMe Gen4 x4, SSD, Class 35 M.2 2230, 1 TB, PCIe NVMe Gen4 x4, SSD, Class 35 M.2 2230, 256 GB, PCIe NVMe Gen4 x4, SED, Class 35 M.2 2280, 512 GB, PCIe NVMe Gen4 x4, SSD, Class 40 M.2 2280, 1 TB, PCIe NVMe Gen4 x4, SSD, Class 40 M.2 2280, 2 TB, PCIe NVMe Gen4 x4, SSD, Class 40 RAID 0,1 available on select storage options	SLOTS	MicroSD-card slot Wedge shaped lock slot Smart card reader slot (optional) Nano-SIM slot (For WWAN configurations only)
VIDEO CARD	Intel® UHD Graphics with single-channel memory configurations Intel® Iris® Xe Graphics with dual-channel memory configurations NVIDIA® RTX A500, 4GB, GDDR6 NVIDIA® RTX A1000, 6GB, GDDR6 NVIDIA® RTX 2000 Ada Generation, 8GB, GDDR6	DIMENSIONS	US Dimensions Height (rear): 0.97 in. (24.70 mm) Height (front): 0.89 in. (22.70 mm) Width: 14.09 in. (357.80 mm) Depth: 9.19 in. (233.30 mm) Starting weight (Minimum): 3.96 lb (1.795 kg) ROW Dimensions Height (rear): 24.70mm(0.97 in.) Height (front): 22.70mm (0.89 in.) Width: 357.80 mm (14.90 in.) Depth: 233.30 mm (9.19 in.) Starting weight (Minimum): 1.795 kg (3.96 lb)
DISPLAY	15.6-inch, FHD 1920 x 1080, 60 Hz, anti-glare, non-touch, 45% NTSC, 250 nits, IPS 15.6-inch, FHD 1920 x 1080, 60 Hz, anti-glare, touch, 45% NTSC, 250 nits, IPS 15.6-inch, FHD 1920 x 1080, 60 Hz, anti-glare, non-touch, 100% sRGB, 400 nits, IPS, low blue light, super low power	CAMERA	FHD RGB camera, 1080p at 30 fps, Dual-array microphones FHD RGB+IR camera, 1080p at 30 fps, Dual-array microphones FHD RGB+IR camera, 1080p at 30 fps, Dual-array microphones, Ambient Light Sensor, Human presence detection and intelligent privacy
CASE COLOR	Titan Gray	AUDIO & SPEAKERS¹	Stereo speakers with Realtek Waves, MaxxAudio 12.0, 2 W x 2 W = 4 W total

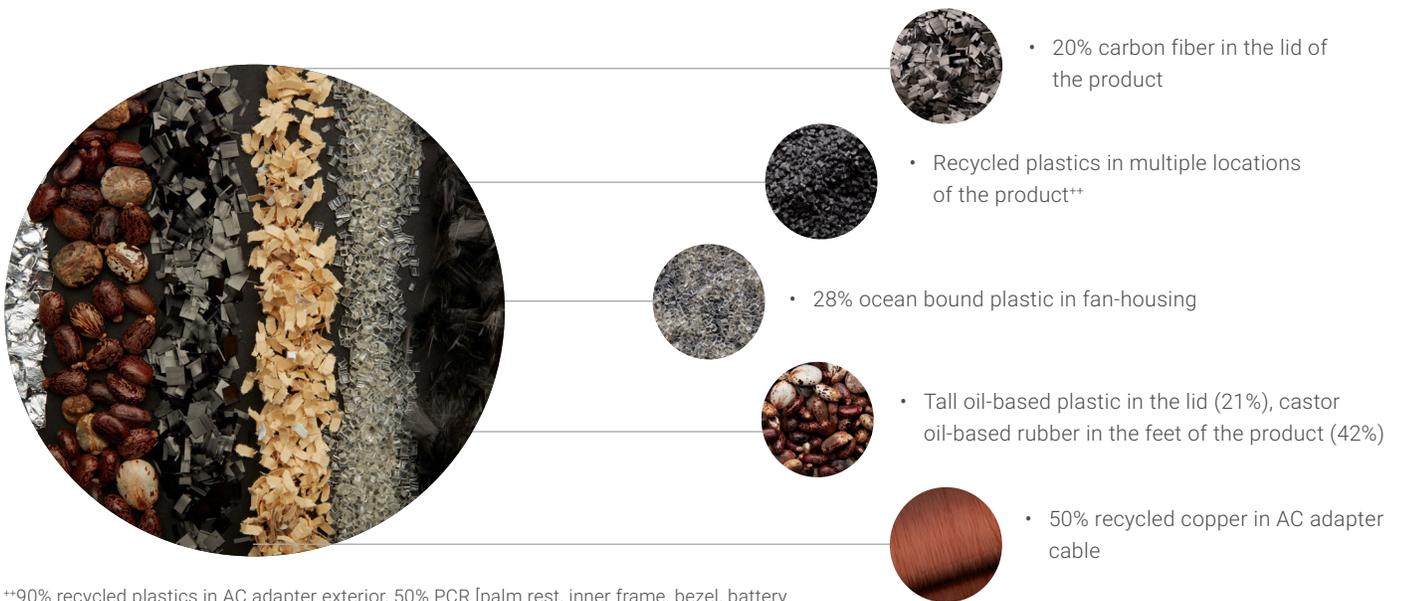
PRODUCTIVITY SOFTWARE¹	Dell Command Update (DCU) Dell Digital Delivery - Cirrus Client Dell Optimizer Excalibur MS Office MS Office - single language MS Office Home Business Non-Premium (Japan) MS Office Personal Non-Premium (Japan) MS Office Pro Non-Premium (Japan) SupportAssist	WIRELESS	WLAN: Intel® AX211, 2x2 MIMO, 2400 Mbps, up to 6 GHz, Wi-Fi 6E (6 if 6E unavailable) (Wi-Fi 802.11ax), Bluetooth 5.3 Realtek RTL8852BE, 2x2 MIMO, 1201 Mbps, 2.4/5 GHz, Wi-Fi 6, (Wi-Fi 802.11ax), Bluetooth 5.3 WWAN: 4G Intel XMM 7560R Global LTE-Advanced Pro Intel® 5000 Global 5G Modem, FirstNet Certified
SECURITY SOFTWARE	McAfee® Generic Build 30-day Commercial McAfee® Generic Build 30 day Commercial JPN	PRIMARY BATTERY	4-cell, 64 Whr, ExpressCharge™ 4-cell, 64 Whr, Long Cycle Life, ExpressCharge™, 3-years Warranty 6-cell, 97 Whr, ExpressCharge™
WARRANTY^{2,10}	1-year hardware warranty with on-site/in-home service after remote diagnosis 2-year hardware warranty with on-site/in-home service after remote diagnosis 3-year hardware warranty with on-site/in-home service after remote diagnosis 4-year hardware warranty with on-site/in-home service after remote diagnosis 5-year hardware warranty with on-site/in-home service after remote diagnosis 1-year ProSupport Suite 2-year ProSupport Suite 3-year ProSupport Suite 4-year ProSupport Suite 5-year ProSupport Suite 2-year Data and Protective Services Extended Battery Services (EBS) - FRU Batteries Only 3-year Data and Protective Services Extended Battery Services (EBS) - FRU Batteries Only	POWER	Integrated Graphics only: 100 W AC adapter, USB-C, EPEAT Discrete Graphics: 130 W AC adapter, USB-C, EPEAT
SENSORS	Ambient Light Sensor Accelerometer in the base: ST Micro LIS2DW12TR Accelerometer in the hinge-up (Upsell config with Emza/ALS/IR camera): ST Micro LNG2DMTR	REGULATORY^{8,12}	Product Safety, EMC and Environmental Datasheets Dell Regulatory Compliance Home Page Dell and the Environment
SYSTEMS MANAGEMENT	Dell Power Manager (DPM) version 3.0 or later BIOS complies to Dell SMBIOS implementation spec (DSIS) SW and Drivers MUP/DUP compliant Dell Command Configure (DCC) version 4.0 or later Dell Command Monitor (DCM) version 10.0 or later Dell Command Update (DCU) version 3.0 or later Dell Command Update Catalog (DCUC) Dell Command Deploy (DCP) Dell Command Integration Suite for System Center (DCIS) version 5.0 Dell Command Intel® vPro™ Out of Band (DCIV) Dell Command PowerShell Provider version 2.0 or later Dell Command Deploy Driver Pack Catalog version 1.0 or later	CHIPSET	13 th Generation Intel RPL-H Series
INTEL RESPONSIVENESS TECHNOLOGIES	Intel® Rapid Storage Technology		
HARDWARE SECURITY	Trusted Platform Module (TPM) 2.0 discrete FIPS 140-2 certification for TPM TCG Certification for TPM (Trusted Computing Group) Finger Print Reader in Power Button tied to ControlVault 3 ControlVault 3 Advanced Authentication with FIPS 140-2 Level 3 Certification Contacted Smart Card and ControlVault 3 Contactless Smart Card, NFC, and ControlVault 3 SED SSD NVMe, SSD and HDD (Opal and non-Opal) per SDL Dell Thunderbolt 4 Dock - WD22TB4		

Sustainability on Dell Precision 3581

Delivering innovative technology and solutions to reduce our environmental impact, for ourselves and our customers.

Sustainable Materials

Our use of sustainable materials helps reduce the environmental impact of making and recycling them.+



**90% recycled plastics in AC adapter exterior, 50% PCR [palm rest, inner frame, bezel, battery frame], 35% PCR [SSD frame], 30% PCR [lid, speaker housing, LCD cover antenna window]

Packaging Innovation

Ships in new enhanced **100% recycled or renewable packaging that is also 100% recyclable.***** Multipack shipping available on eligible products.

Recycle

Securely and responsibly retire your IT equipment with Dell regardless of brand, in support of a circular economy. Learn more at Dell.com/Recycle

Ecolabels

Eco-labeling standards drive sustainability further by helping customers understand electronic products and the companies that make them. This product meets the following standards:



Product Disclosures:

* Castor oil-based material rubber in the feet Tall oil-based bioplastic in the lid Ocean bound plastic in the fan housing Carbon fiber in the lid Recycled copper in AC adapter cable Recycled plastic in lid, AC adapter exterior, palm rest, inner frame, bezel, battery frame, SSD frame, speaker housing, LCD cover antenna window Packaging is made from 100% recycled or renewable content and is 100% recyclable.

** Based on internal analysis, January 2023. Select Precision Mobile Workstations (3480, 3580, 3581).15P-H battery pack housing variants do not contain PCR.

*** Up to 39.5 % recycled content and 60.5 % renewable materials in the form of FSC fibers. Excludes optional items added to order and included in box. Paper packaging materials can be recycled via municipal recycling, where available. System bag is made from recycled plastic and can be recycled along with other thin plastics. See local recycling guidelines.

1. Offering may vary by region. Some items may be available after product introduction. For complete details, refer to the Setup and Specifications 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. 4 GB or Greater System Memory Capability: A 64-bit operating system is required to support 4 GB or more of system memory.
4. Particular versions of Microsoft Windows may not support the full Bluetooth 4.2 functionality.
5. 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.
6. TPM is available in selected regions.
7. Computrace: Not a Dell offer. Certain conditions apply. For full details, see terms and conditions at www.lockforlaptops.com.
8. Please refer to <https://www.epeat.net> for specific country registration rating and participation.
9. 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.
10. 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 with business day following completion of Remote Diagnosis. Availability varies. Other conditions apply.
11. Dell Services: Availability and terms of Dell Services vary by region. For more information, visit <https://www.dell.com/servicedescriptions>.
12. 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.
13. Based on Dell analysis, January 2023. Applies to Precision 3000/5000, Latitude 5000/7000/9000, Inspiron 16 Plus (7630), and Inspiron 14 Plus (7430). Recycled copper is 50% of total copper weight in the power adapter cable.

Ovaj dokument je originalno proizveden i objavljen od strane proizvođača, brenda Dell, i preuzet je sa njihove zvanične stranice. S obzirom na ovu činjenicu, Tehnoteka ističe da ne preuzima odgovornost za tačnost, celovitost ili pouzdanost informacija, podataka, mišljenja, saveta ili izjava sadržanih u ovom dokumentu.

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Za najnovije informacije o ceni, dostupnim akcijama i tehničkim karakteristikama proizvoda koji se pominje u ovom dokumentu, molimo posetite našu stranicu klikom na sledeći link:

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