

Informacije o proizvodu (EN)

DELL laptop Precision M3580 Win 11



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-m3580-win-11-akcija-cena/>



Create your next great work with workstation-class performance for entry design and creative applications.

Precision 3580

Create your next great work.

Lightweight mobile workstation made for affordable performance, with intelligent features.

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

Change the starting weight to:
3.56 lb (1.61 kg)

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

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)

Optional Finger Reader, integrated with power button Windows Hello compatible

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

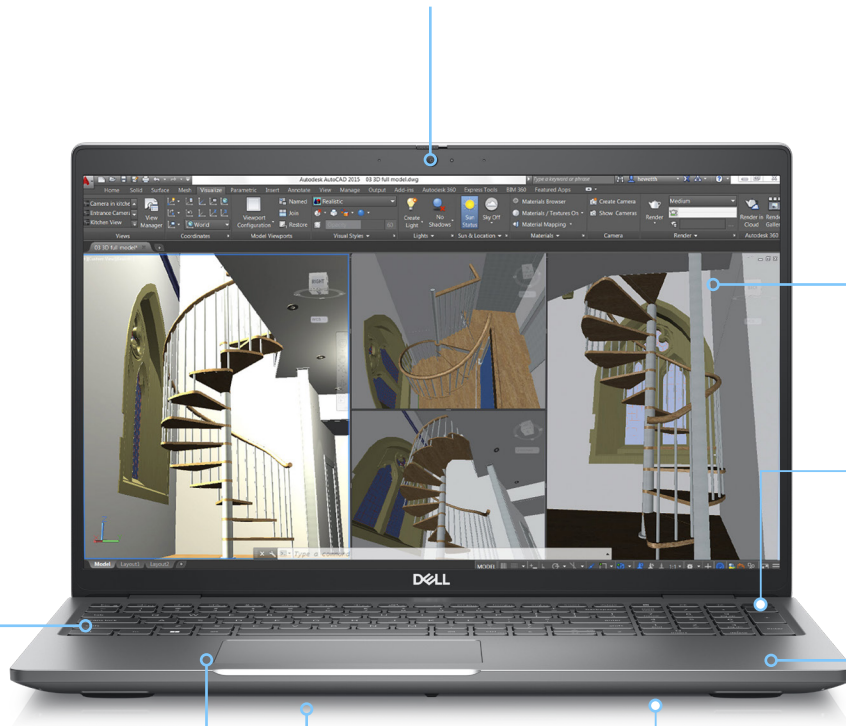
Titan Gray

Large glass-like, multi-touch clickpad

Up to 3-cell, 54 Whr, Long Cycle Life, ExpressCharge™, 3-years Warranty

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 13th Gen Intel® Core™ i7 processor, 14 cores (6P+8E) processor (28W), NVIDIA RTX A500-class graphics (4GB), PCIe M.2 SSD (up to 3TB) storage, and 64GB of 4800 MT/s DDR5 memory (dual channel)

Wide variety of ports and input connections:

(2) Thunderbolt 4 Type C, (2) USB 3.1 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)



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)

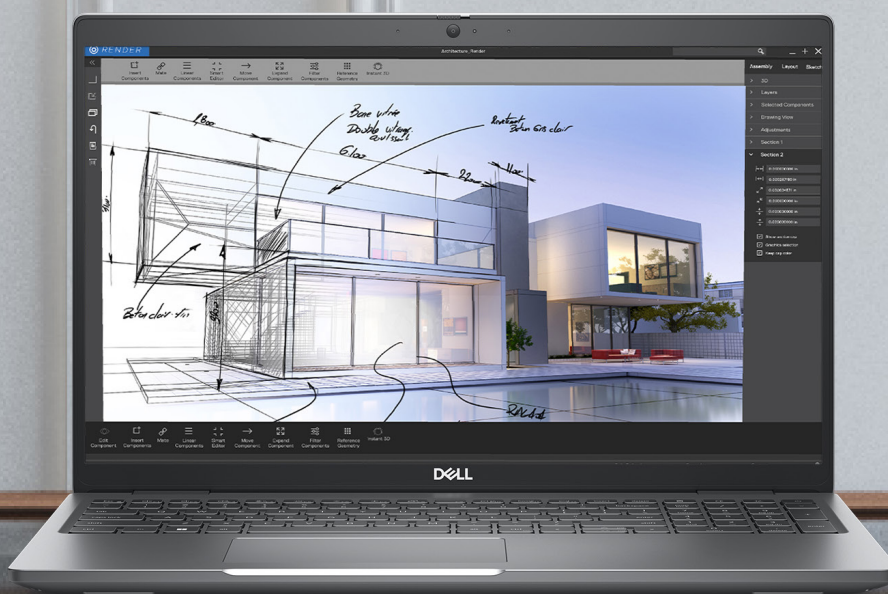
Intelligent privacy and enhanced contextual privacy through camera



Advanced productivity

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.

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.

Elevate your work on the field with personalized performance extending from your Precision Mobile Workstation to the other Dell devices you use.



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. need a boost in power.

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.](#)



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.



Mobile Workstation Solution



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

Get immersive productivity on a 34" WQHD curved monitor with a wide color coverage and extensive connectivity including RJ45, USB-C and quick-access front ports.



**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

Modular Thunderbolt 4 dock with swappable modules for easy upgrades and SuperBoost technologies for fast charging.



**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 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 Pro Webcam - WB5023

Experience industry leading video quality and picture clarity in any lighting with this intelligent 2K QHD webcam.

FEATURE	TECHNICAL SPECIFICATION	FEATURE	TECHNICAL SPECIFICATION
MODEL NUMBER¹	Precision 3580		
PROCESSOR OPTIONS¹	13th Generation Intel® Core™ i5-1335U Intel® vPro® Essentials, 12 MB Cache, 10-Core, up to 4.6 GHz 13th Generation Intel® Core™ i7-1355U Intel® vPro® Essentials, 12 MB Cache, 10-Core, up to 5.0 GHz 13th Generation Intel® Core™ i5-1340P Intel® vPro® Essentials, 12 MB Cache, 12-Core, up to 4.6 GHz 13th Generation Intel® Core™ i5-1350P Intel® vPro® Enterprise, 12 MB Cache, 12-Core, up to 4.7 GHz 13th Generation Intel® Core™ i7-1360P, 18 MB Cache, 12-Core, up to 5.0 GHz 13th Generation Intel® Core™ i7-1370P Intel® vPro® Enterprise, 24 MB Cache, 14-Core, up to 5.2 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, DDR4, 3200 MT/s, single-channel 16 GB, 2 x 8 GB, DDR4, 3200 MT/s, dual-channel 16 GB, 1 x 16 GB, DDR4, 3200 MT/s, single-channel 32 GB, 2 x 16 GB, DDR4, 3200 MT/s, dual-channel 64 GB, 2 x 32 GB, DDR4, 3200 MT/s, dual-channel 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
PRIMARY HARD DISK DRIVE^{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	INPUT¹⁵	Single Pointing standard Single Pointing backlit Multi-touch Clickpad
VIDEO CARD	Intel® UHD Graphics with single-channel memory configurations Intel® Iris® Xe Graphics with dual-channel memory configurations NVIDIA® RTX A500, 4GB, GDDR6	SLOTS	MicroSD-card slot Wedge-shaped lock slot Smart card reader slot (optional) Nano-SIM slot (For WWAN configurations only)

FEATURE	TECHNICAL SPECIFICATION
MODEL NUMBER¹	Precision 3580
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

FEATURE	TECHNICAL SPECIFICATION
DIMENSIONS	US Height (rear): 0.90 in. (22.80 mm) Height (front): 0.82 in. (20.80 mm) Width: 14.09 in. (357.80 mm) Depth: 9.19 in. (233.30 mm) Starting weight (Minimum): 3.56 lb (1.613 kg) Rest of the world Height (rear): 22.80 mm (0.90 in.) Height (front): 20.80 mm (0.82 in.) Width: 357.80 mm (14.90 in.) Depth: 233.30 mm (9.19 in.) Starting weight (Minimum): 1.613 kg (3.56 lb)

CASE COLOR	Titan Gray	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
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PRODUCTIVITY SW¹	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	AUDIO¹	Stero speakers with Realtek Waves MaxxAudio® Pro, 2W x 2W = 4W total
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SECURITY SW	McAfee® Generic Build 30-day Commercial McAfee® Generic Build 30 day Commercial JPN	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
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WARRANTY^{9,10}	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	PRIMARY BATTERY	3-cell, 42 Whr, ExpressCharge™ 3-cell, 42 Whr, Long Cycle Life, ExpressCharge™, 3-years Warranty 3-cell, 54 Whr, ExpressCharge™ 3-cell, 54 Whr, Long Cycle Life, ExpressCharge™, 3-years Warranty
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REGULATORY^{8,12}	Product Safety, EMC and Environmental Datasheets Dell Regulatory Compliance Home Page Dell and the Environment	POWER	Integrated Graphics only: 65 W AC adapter, USB-C, EPEAT Discrete Graphics: 100 W AC adapter, USB-C, EPEAT 130 W AC adapter, USB-C, EPEAT
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FEATURE	TECHNICAL SPECIFICATION
CHIPSET	13th Generation Intel RPL-U Series 13th Generation Intel RPL-P 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
SENSORS	Dell Thunderbolt 4 Dock - WD22TB4 3Dconnexion SpaceMouse Pro Wireless - 3DX-700075 Dell Premier Rechargeable Wireless Mouse - MS7421W Dell Pro Wireless Keyboard and Mouse - KM5221W Wacom Cintiq Pro 24 Creative Pen Display Touch - DTH-2420
SYSTEMS MANAGEMENT	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 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

Sustainability on Dell Precision 3580

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.+

- 20% carbon fiber in the lid of the product
- Recycled plastics in multiple locations of the product**
- 28% ocean bound plastic in fan-housing
- Tall oil-based plastic in the lid (21%), castor oil-based rubber in the feet of the product (42%)
- 50% recycled copper in AC adapter cable

**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:



* 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.

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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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