

Dell Pro 5 16

P516265

Setup and Specifications

Tento obsah mohl být přeložen pomocí umělé inteligence. Další informace naleznete v [odkazu](#).

Poznámky, upozornění a varování

 **POZNÁMKA:** POZNÁMKA označuje důležité informace, které umožňují lepší využití produktu.

 **VÝSTRAHA:** UPOZORNĚNÍ varuje před možným poškozením hardwaru nebo ztrátou dat a obsahuje pokyny, jak těmto problémům předejít.

 **VAROVÁNÍ:** VAROVÁNÍ upozorňuje na potenciální poškození majetku a riziko úrazu nebo smrti.

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Pohledy na počítač Dell Pro 5 16 P516265

Right view



Obrázek 1. Right view

1. Nano-SIM card slot (optional)

Install a nano-SIM card to connect to a mobile broadband network.

POZNÁMKA: The nano-SIM card slot is available only on computers shipped with a WWAN card.

2. Global headset jack

Supports connection of headphones or combo headsets with integrated microphone for audio input and output.

3. USB 3.2 Gen 1 port with PowerShare

Supports data transfer speed of up to 5 Gbps for connecting external storage and peripheral devices, and provides power output capability for charging compatible devices even when the computer is turned off.

POZNÁMKA: If your computer is turned off or in a hibernate state, you must connect the power adapter to charge your devices using the PowerShare port. You must enable this feature in the BIOS setup program.

4. RJ45 Ethernet port (1 Gbps)

Provides wired network connectivity by connecting to a router or modem via an Ethernet cable. Supports data transfer speeds up to 1 Gbps for stable and high-speed internet or LAN access.

5. Wedge-shaped lock slot

Provides a slot for a cable lock to secure the computer against unauthorized removal or movement.

Left view



Obrázek 2. Left view

1. HDMI 2.1 (TMDS) port

Outputs high-definition video and audio to external displays, TVs, or HDMI-in devices. Supports resolutions up to 4096×2160 at 60 Hz with HDCP 2.3 for secure content playback, enabling users to extend or mirror their display for entertainment, presentations, or multi-screen setups.

2. **USB 3.2 Gen 1 (5 Gbps) port**

Supports data transfer speed of up to 5 Gbps for connecting external storage and peripheral devices.

3. **Two Thunderbolt 4 (40 Gbps) ports with Power Delivery and DisplayPort 2.1:** Transfers data at high speed, charges your device, and connects to external displays—all through one port:

- **Thunderbolt 4:** Offers up to 40 Gbps data transfer speed, enabling ultrafast file transfers, external SSDs, and high-performance peripherals. Offers backward compatibility with USB 3.2, USB 2.0, and Thunderbolt 3.
- **DisplayPort 2.1:** Allows video output to external monitors, making it ideal for docking stations or multi-monitor setups. Compatible with USB-C to HDMI/DP adapters and docking stations.
- **USB4 Compatibility:** Ensures broad support for USB devices with efficient bandwidth sharing and backward compatibility with USB 3.2, USB 2.0, and Thunderbolt 3.
- **Power Delivery (PD):** Supports charging of laptops, tablets, and other devices with up to 100 W power through the same port, reducing the need for separate power adapters.

 **POZNÁMKA:** A USB Type-C to DisplayPort adapter (sold separately) is required to connect a DisplayPort device.

4. **Battery-status light**

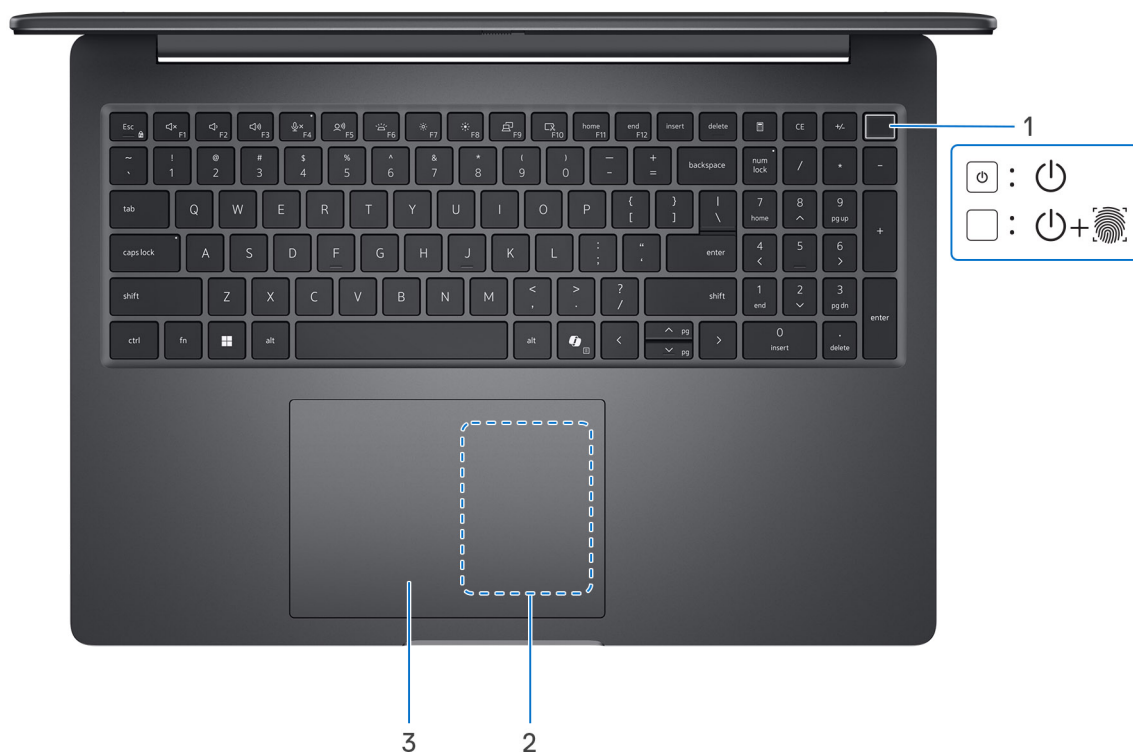
Indicates the current battery charge level and charging status through LED signals, helping users monitor power availability and charging progress.

- White - Battery is charging.
- Solid yellow - Battery charge is low.
- Blinking yellow - Battery charge is critical.
- Off - Battery is fully charged.

5. **Smart-card reader slot (optional)**

Insert a smart card for hardware-based authentication; the laptop will grant access only after the card has been validated.

Top view



Obrázek 3. Top view

1. Power button with optional fingerprint reader

Provides standard power control. If equipped with a fingerprint reader, it also supports secure user authentication by a single touch.

POZNÁMKA: When the computer is turned on, press the power button to put the computer into a sleep state; press and hold the power button for 10 seconds to force shut-down the computer.

POZNÁMKA: The power-status light on the power button is available only on computers without the fingerprint reader. Computers that are shipped with the fingerprint reader that is integrated on the power button will not have the power-status light on the power button.

POZNÁMKA: The power-button behavior can be customized in the operating system.

2. NFC/Contactless smart card reader (optional)

Enables NFC-enabled devices to communicate with your computer.

3. Touchpad

Slide your finger across the touchpad to move the pointer. Tap once with one finger to left-click, and tap with two fingers to right-click.

Front view



Obrázek 4. Front view

1. Left microphone

Provides digital sound input for audio recording and voice calls.

2. IR Sensor (optional)

Detects when the user is absent and automatically locks the computer, enhancing security and reducing power consumption.

3. Infrared emitter (optional)

Emits infrared light to support the infrared camera in detecting facial features and tracking motion for secure and responsive functionality.

4. Camera shutter

Features a manual privacy shutter that can slide to access the camera lens and slide over to block its view and safeguard your privacy when the camera is not in use.

5. Camera

Allows you to conduct video calls, capture still images, and record video content for communication and documentation purposes.

6. Camera-status light

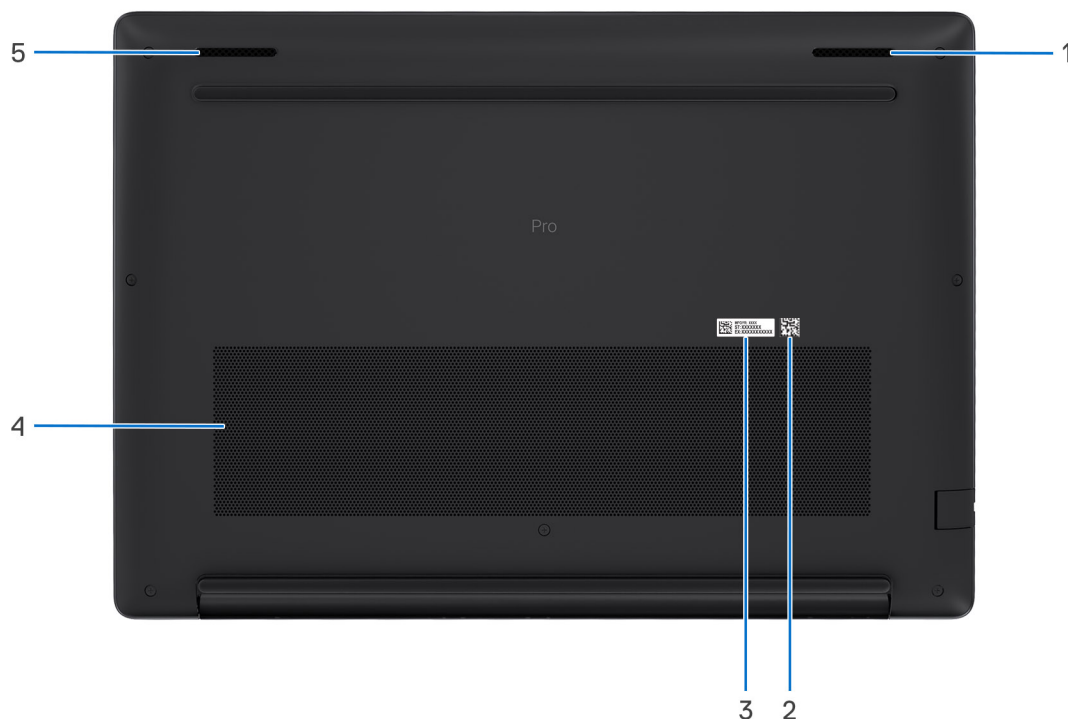
Illuminates automatically to indicate active camera usage, letting you know when the camera is recording or streaming.

7. Right microphone

Provides digital sound input for audio recording and voice calls.

Bottom view

Bottom view - Full Aluminium



Obrázek 5. Bottom view - Full Aluminium

1. Right speaker

Provides audio output.

2. MyDell QR code

MyDell is your hub for content that is personalized to your Dell Pro 5 16 P516265, including videos, articles, manuals, and access to support.

3. Service Tag label

The Service Tag is a unique alphanumeric identifier that enables Dell service technicians to identify the hardware components in your computer and access warranty information.

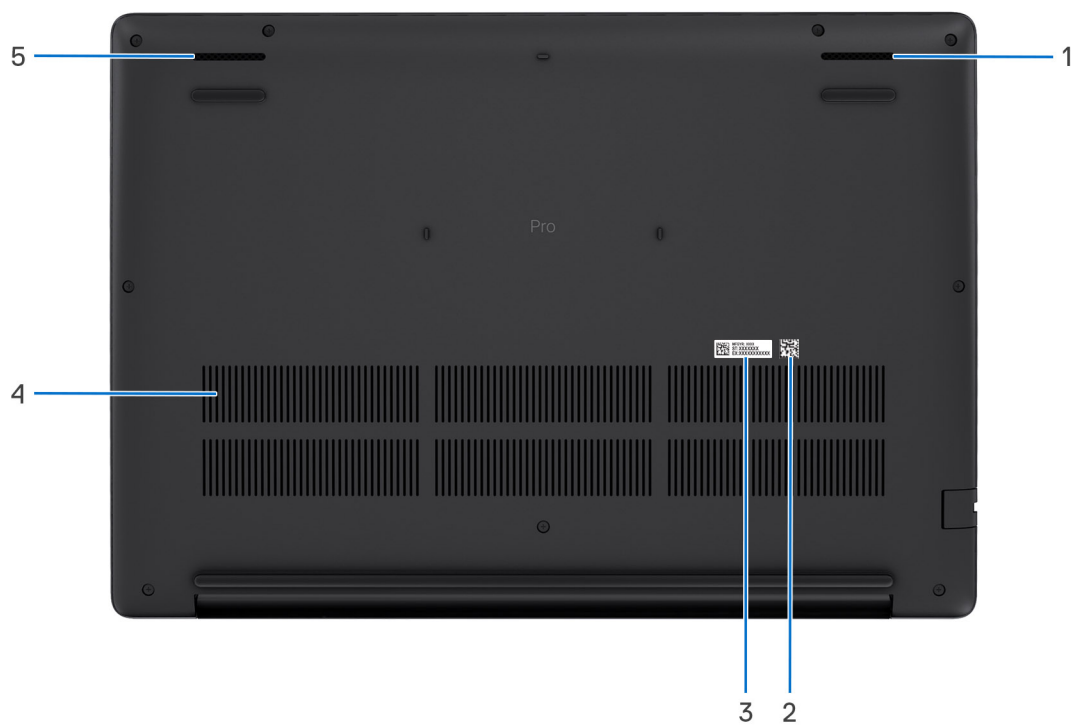
4. Air vents

Provides ventilation for your computer. Clogged air vents can cause overheating and can affect the performance of your computer and potentially cause hardware issues. Keep the air vents clear of obstructions and clean them regularly to prevent the build-up of dust and dirt. For more information about cleaning air vents, search [Dell Support site](#).

5. Left speaker

Provides audio output.

Bottom view - Glass Fiber Composite



Obrázek 6. Bottom view - Glass Fiber Composite

1. Right speaker

Provides audio output.

2. MyDell QR code

MyDell is your hub for content that is personalized to your Dell Pro 5 16 P516265, including videos, articles, manuals, and access to support.

3. Service Tag label

A unique alphanumeric identifier that enables Dell service technicians to identify the hardware components in your computer and access warranty information.

4. Air vents

Provides ventilation for your computer. Clogged air vents can cause overheating and can affect the performance of your computer and potentially cause hardware issues. Keep the air vents clear of obstructions and clean them regularly to prevent the build-up of dust and dirt. For more information about cleaning air vents, search [Dell Support site](#).

5. Left speaker

Provides audio output.

Locate the Service Tag or Express Service Code label

The Service Tag is a unique alphanumeric identifier that allows Dell service technicians to identify the hardware components in your computer and access warranty information. The Express Service Code is a numeric version of the Service Tag.

For more information about how to find the Service Tag of your computer, search [Dell Support Site](#).



Obrázek 7. Service Tag and Express Service Code location

Battery-status light

The following table lists the battery-status light of your Dell Pro 5 16 P516265.

Tabulka 1. Battery-status light behavior

Power source	LED behavior	System power state	Battery charge level
AC adapter	Off	S0 or S5	100%
AC adapter	Solid white	S0 or S5	< 100%
Battery	Off	S0 or S5	11-100%
Battery	Solid amber	S0 or S5	< 10%

- S0 (ON): The computer is powered on.
- S3 (Sleep): Screen is off, and the computer is in sleep state.
- S4 (Hibernate): The computer consumes the least power in the Hibernate state than in the ON or OFF state. The computer is almost in the OFF state. The context data is written to a storage device, allowing you to resume from where you left after the computer is turned on.
- S5 (OFF): The computer is in a shutdown state.

Set up your Dell Pro 5 16 P516265

O této úloze

POZNÁMKA: The images in this document may differ from your computer depending on the configuration you ordered.

Kroky

1. Connect the power adapter and press the power button.

POZNÁMKA: To conserve battery power, the battery might enter power-saving mode. Ensure that the power adapter is connected before turning on the computer.



Obrázek 8. Connect the power adapter and press the power button

2. Complete the operating system setup.

For Ubuntu:

Follow the on-screen instructions to complete the setup. For more information about installing and configuring Ubuntu on your computer, search for your specific model on the [Dell Support Site](#).

For Windows:

Follow the on-screen instructions to complete the setup. When setting up, it is recommended that you:

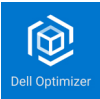
- Connect to a network for Windows updates.

POZNÁMKA: If you are connecting to a secured wireless network, you will be prompted to enter the network password.

- If connected to the Internet, sign-in with an existing Microsoft account or create an account. If not connected to the Internet, create an offline account.
- On the **Support and Protection** screen, enter your contact details.

3. Locate and use Dell apps from the Windows Start menu. This step is optional but recommended.

Tabulka 2. Locate Dell apps

Resources	Description
	Dell Optimizer is an application that is designed to enhance computer performance and productivity by optimizing settings for power, battery, display, collaboration touchpad, and presence detection. It also provides access to applications purchased with your new computer. For more information, see Dell Optimizer User's Guide at Dell Support Site.
	Dell Product Registration Register your computer with Dell.
	Dell Help & Support Access help and support for your computer.
	SupportAssist SupportAssist is a proactive and predictive technology that offers automated technical support for Dell computers. It proactively monitors both hardware and software, addressing performance issues, preventing security threats, and automating engagement with Dell Technical Support. For more information, see the SupportAssist documentation at Dell Support Site.  POZNÁMKA: In SupportAssist, click the warranty expiry date to renew or upgrade your warranty.

Technické údaje Dell Pro 5 16 P516265

Dimensions and weight

The following table lists the height, width, depth, and weight of your Dell Pro 5 16 P516265.

Tabulka 3. Dimensions and weight

Description	Option one	Option two
Materials		
Display Lid	Anodized aluminium	Anodized aluminium
Palmrest	Anodized aluminium	Glass Fiber Composite
Base cover	Anodized aluminium	Glass Fiber Composite
Height		
Front	10.89 mm (0.43 in.)	11.02 mm (0.44 in.)
Rear	15.16 mm (0.60 in.)	14.78 mm (0.58 in.)
Peak	18.95 mm (0.75 in.)	19.40 mm (0.76 in.)
Width	358.60 mm (14.12 in.)	358.60 mm (14.12 in.)
Depth	253.40 mm (9.98 in.)	253.40 mm (9.98 in.)
Minimum weight	1.82 kg (4.02 lb)	1.87 kg (4.13 lb)
 POZNÁMKA: The weight of your computer depends on the configuration that you ordered.  POZNÁMKA: Glass Fiber Composite is made of polycarbonate (thermoplastic) with Glass Fiber reinforcement.		

Processor

The following table lists the details of the processors that are supported on your Dell Pro 5 16 P516265.

Tabulka 4. Processor configuration

Description	Option one	Option two	Option three	Option four	Option five
Processor type	AMD Ryzen AI 9 HX PRO 470	AMD Ryzen AI 9 PRO 465	AMD Ryzen AI 7 PRO 450	AMD Ryzen AI 7 450	AMD Ryzen AI 5 PRO 435
Configurable Thermal Design Power (cTDP)	20 W	20 W	20 W	20 W	20 W
Thermal Mode/Thermal Design Power (TDP)					
Optimized	21 W	21 W	18 W	18 W	18 W
Performance	26 W	26 W	23 W	23 W	23 W
Processor core count	12	10	8	8	6
Processor thread count	24	24	16	16	8
Processor speed	Up to 5.2 GHz	Up to 5 GHz	Up to 5.1 GHz	Up to 5.1 GHz	Up to 4.5 GHz

Tabulka 4. Processor configuration (pokračování)

Description	Option one	Option two	Option three	Option four	Option five
Processor cache L2	12 MB	10 MB	8 MB	8 MB	6 MB
Processor cache L3	24 MB	24 MB	16 MB	16 MB	8 MB
Integrated graphics	AMD Radeon 890M	AMD Radeon 890M	AMD Radeon 860M	AMD Radeon 860M	AMD Radeon 840M
Neural Processing Units (NPU) Performance	Up to 55 TOPS	Up to 50 TOPS	Up to 50 TOPS	Up to 50 TOPS	Up to 50 TOPS
 POZNÁMKA: Tera Operations Per Second (TOPS) is an AI performance metric that indicates how many trillions of operations an AI processor can perform per second.					

Čipová sada

Následující tabulka obsahuje podrobné údaje o čipové sadě podporované počítačem Dell Pro 5 16 P516265.

Tabulka 5. Čipová sada

Popis	Možnost jedna	Možnost dvě
Procesory	1. AMD Ryzen AI 9 HX 470 2. AMD Ryzen AI 9 PRO 465 3. AMD Ryzen AI 7 PRO 450 4. AMD Ryzen AI 7 450 5. AMD Ryzen AI 5 PRO 435	1. AMD Ryzen AI 7 PRO 450 2. AMD Ryzen AI 7 450 3. AMD Ryzen AI 5 PRO 435
Čipová sada	Integrated in the processor	Integrated in the processor
Šířka sběrnice DRAM	64-bit	64-bit
Flash EPROM	64 MB	64 MB
Sběrnice PCIe	Up to Gen4	Up to Gen4

Operační systém

Počítač Dell Pro 5 16 P516265 podporuje následující operační systémy:

- Windows 11 Home
- Windows 11 Pro
- Ubuntu Linux 24.04 LTS

Paměť

V následující tabulce jsou uvedeny parametry paměti v počítači Dell Pro 5 16 P516265.

Tabulka 6. Specifikace paměti

Popis	Hodnoty
Paměťové sloty	Two SODIMM slots
Typ paměti	DDR5
Rychlost paměti	5600 MT/s

Tabulka 6. Specifikace paměti (pokračování)

Popis	Hodnoty
Maximální konfigurace paměti	64 GB
Minimální konfigurace paměti	16 GB
Podporované konfigurace paměti	16 GB: 1 x 16 GB, DDR5, 5600 MT/s, single-channel 16 GB: 2 x 8 GB, DDR5, 5600 MT/s, dual-channel 32 GB: 2 x 16 GB, DDR5, 5600 MT/s, dual-channel 32 GB: 1 x 32 GB, DDR5, 5600 MT/s, single-channel 64 GB: 2 x 32 GB, DDR5, 5600 MT/s, dual-channel

External ports and slots

The following table lists the external ports and slots on your Dell Pro 5 16 P516265.

Tabulka 7. External ports and slots

Description	Values
Network port	One RJ45 ethernet port (1 Gbps)
USB ports	- Two Thunderbolt 4 (40 Gbps) ports with Power Delivery and DisplayPort 2.1 - One USB 3.2 Gen 1 Port (5 Gbps) - One USB 3.2 Gen 1 Port (5 Gbps) with PowerShare
Audio port	One global headset jack
Video ports	One HDMI 2.1 port
Smart-card reader	One smart-card reader slot
Power-adaptor port	Two Type-C Thunderbolt 4 (40 Gbps) with Power Delivery and DisplayPort 2.1
Security-cable slot	One security-cable slot (wedge-shaped)
SIM-card slot	One nano-SIM card slot, for computers shipped with a WWAN card

Interní sloty

V následující tabulce jsou uvedeny interní sloty počítače Dell Pro 5 16 P516265.

Tabulka 8. Interní sloty

Popis	Hodnoty
Rozhraní M.2	- One M.2 2230 slot for solid state drive - One M.2 2230 slot for WLAN card, Wi-Fi/Bluetooth  POZNÁMKA: Další informace o funkcích různých typů karet M.2 naleznete na webu podpory společnosti Dell.

Ethernet

Následující tabulka obsahuje parametry pevného ethernetového připojení LAN (Local Area Network) Dell Pro 5 16 P516265.

Tabulka 9. Specifikace ethernetu

Popis	Hodnoty
Model	1. DASH: RTL8111EPP-CG 2. NON-DASH: RTL8111H-CG
Přenosová rychlost	10/100/1000 Mbps

Bezdrátový modul

Následující tabulka uvádí moduly WLAN (Wireless Local Area Network) podporované v počítači Dell Pro 5 16 P516265.

Tabulka 10. Specifikace bezdrátového modulu

Popis	Možnost jedna	Možnost dvě
Modelové číslo	MediaTek MT7922	MediaTek MT7925
Přenosová rychlost	Up to 2400 Mbps	Up to 2882 Mbps
Podporovaná frekvenční pásma	2.4 GHz/5 GHz/6 GHz	2.4 GHz/5 GHz/6 GHz
Bezdrátové standardy	- Wi-Fi 802.11 a/b/g - Wi-Fi 4 (WiFi 802.11n) - Wi-Fi 5 (WiFi 802.11ac) - Wi-Fi 6E (WiFi 802.11ax)	- Wi-Fi 802.11 a/b/g - Wi-Fi 4 (WiFi 802.11n) - Wi-Fi 5 (WiFi 802.11ac) - Wi-Fi 6 (WiFi 802.11ax) - Wi-Fi 7 (WiFi 802.11be)
Šifrování	64-bit/128-bit WEP - AES-CCMP - TKIP	64-bit/128-bit WEP - AES-CCMP - TKIP
Bezdrátová karta Bluetooth  POZNÁMKA: Funkce bezdrátové karty Bluetooth se mohou lišit v závislosti na operačním systému.	Bluetooth 5.2 wireless card	Bluetooth 5.4 wireless card

WWAN modules

The following table lists the Wireless Wide Area Network (WWAN) modules that are supported on your Dell Pro 5 16 P516265.

-  **POZNÁMKA:** WWAN support is available only on certain configurations and in certain regions.
-  **POZNÁMKA:** Availability of the eSIM feature on this module may vary by region and mobile carrier support.
-  **POZNÁMKA:** For instructions on how to setup SIM or eSIM connections on your computer, see the [SIM/eSIM Setup Guide for Windows](#) available with your product documentation at [Dell Support Site](#).

Tabulka 11. WWAN module specifications

Description	Option one	Option two
Model number	DW5933e-m, MediaTek T700 Global 5G Modem	DW5826e-m, Qualcomm Snapdragon SDX12 Global LTE-Advanced
Form factor	M.2 3052 Key-B	M.2 3042 Key-B
Host interface	PCIe Gen3	• USB 3.0 • USB 2.0
Network standard	• NR FR1(Sub6) FDD/TDD • LTE FDD/TDD • WCDMA/HSPA+ • GPS/GLONASS/Galileo/BDS/QZSS	• LTE FDD/TDD • WCDMA • GPS/GLONASS/Galileo/QZSS
Transfer data rate	• SA: Download: 4.67 Gbps Upload: 1.25 Gbps • NSA: Download: 3.74 Gbps Upload: 835 Mbps • LTE: Download: 1.6 Gbps (CAT19) Upload: 211 Mbps • UMTS: Download: 384 kbps Upload: 384 kbps Download: DC-HSPA+: 42 Mbps (CAT24) Upload: 11.5 Mbps (CAT7)	• LTE: Download: 600 Mbps (CAT12) Upload: 150 Mbps (CAT13) • WCDMA: Download: 42 Mbps Upload: 5.76 Mbps • UMTS: Download: 384 Kbps Upload: 384 Kbps
Operating frequency bands	• NR (n1, n2, n3, n5, n7, n8, n12, n14, n20, n25, n26, n28, n30, n38, n40, n41, n48, n66, n71, n77, n78, n79) • LTE (B1, B2, B3, B4, B5, B7, B8, B12, B13, B14, B17, B18, B19, B20, B25, B26, B28, B29, B30, B32, B34, B38, B39, B40, B41, B42, B43, B48, B66, B71) • WCDMA/HSPA+ (1, 2, 4, 5, 8)	• LTE FDD (B1, B2, B3, B4, B5, B7, B8, B12, B13, B14, B18, B19, B20, B25, B26, B28, B29, B32, B66, B71) • LTE TDD (B38, B39, B40, B41, B42, B43, B48) • WCDMA (B1, B2, B4, B5, B6, B8, B9, B19)
Power supply	DC 3.135 V to 4.4 V, Typical: 3.3 V	DC 3.135 V to 4.4 V, Typical: 3.3 V
SIM card	Supported through external SIM slot	Supported through external SIM slot
eSIM with dual SIM (DSSA)	Supported (The availability of eSIM functionality embedded on the module is dependent on the region and specific carrier requirements)	Supported (The availability of eSIM functionality embedded on the module is dependent on the region and specific carrier requirements)
Antenna diversity	Supported	Supported
Radio on/off	Supported	Supported
Wake on wireless	Supported	Supported
Temperature	• Normal operating temperature: -10°C to 55°C (14°F to 131°F) • Extended operating temperature: -30°C to 75°C (-22°F to 167°F)	• Normal operating temperature: -30°C to 70°C (-22°F to 158°F) • Extended operating temperature: -40°C to 85°C (-40°F to 185°F)

Tabulka 11. WWAN module specifications (pokračování)

Description	Option one	Option two
	Storage temperature: -40°C to 85°C (-40°F to 185°F)	Storage temperature: -40°C to 85°C (-40°F to 185°F)
Antenna connector	- WWAN Main Antenna × 1 - WWAN Diversity Antenna × 1 4 × 4 MIMO Antenna × 2	- WWAN Main Antenna × 1 - WWAN Diversity Antenna × 1
 POZNÁMKA: For instructions to find the International Mobile Equipment Identity (IMEI) number for your computer, search in the Knowledge Base Resource at Dell Support Site .		

Zvuk

V následující tabulce jsou uvedeny parametry zvuku v počítači Dell Pro 5 16 P516265.

Tabulka 12. Parametry zvuku

Popis	Hodnoty
Řadič zvuku	Cirrus Logic CS42L45
Převod stereofonního signálu	Supported
Interní zvukové rozhraní	Soundwire Interface
Externí zvukové rozhraní	Global headset port
Počet reproduktorů	2
Interní zesilovač reproduktorů	Supported with external speaker amplifier
Externí ovládání hlasitosti	Keyboard shortcut controls
Výkon reproduktorů:	
Průměrný	2.0 W
Nejvyšší	2.5 W
Mikrofon	Digital-array microphones in camera assembly

Úložiště

Tato část obsahuje možnosti úložiště v počítači Dell Pro 5 16 P516265.

Your Dell Pro 5 16 P516265 supports one M.2 2230 solid-state drive.

Tabulka 13. Parametry úložiště

Typ úložiště	Typ rozhraní	Kapacita
M.2 2230 TLC PCIe Gen4 SSD	PCIe Gen4 NVMe, up to 64 Gbps	Up to 1 TB (256 GB, 512 GB, 1 TB)
M.2 2230 TLC PCIe Gen4 SED SSD	PCIe Gen4 NVMe, up to 64 Gbps	512 GB
M.2 2230 QLC PCIe Gen4 SSD	PCIe Gen4 NVMe, up to 64 Gbps	512 GB, 1 TB, 2 TB

Klávesnice

V následující tabulce jsou uvedeny specifikace klávesnice v počítači Dell Pro 5 16 P516265.

Tabulka 14. Specifikace klávesnice

Popis	Hodnoty
Typ klávesnice	- Standard backlit (Mini LED) keyboard - Standard non-backlit keyboard
Rozložení klávesnice	QWERTY
Počet kláves	- Arabic, Canada Bilingual (MUI), Chinese (Traditional), French-Canadian, English International, English US, French-Canadian, Greek, Hebrew, Korean, Thai, Ukrainian, Russian, English International (non-backlit), English US (non-backlit), Thai (non-backlit): 79 keys - Belgian, Brazilian, Bulgarian, Czech & Slovakian (MUI), Danish, English UK, Estonian, French-Canadian (80-key variant), French European, German, Hungarian, Icelandic, Italian, Nordic (MUI), Norwegian, Portuguese Iberian, Slovenian, Spanish (Castilian), Spanish (Latin America), Swedish/Finnish, Swiss European (MUI), Turkish, Turkish F: 80 keys - Brazilian: 81 keys - Japan: 83 keys
Rozteč kláves	Horizontal = 18.05 mm Vertical =18.05 mm
Klávesové zkratky	Some keys on your keyboard have two symbols on them. These keys can be used to type alternate characters or to perform secondary functions. - To type the alternate character, press Shift and the desired key. - To perform secondary functions, press Fn and the desired key. POZNÁMKA: You can define the primary behavior of the function keys (F1–F12) by changing Function Key Behavior in the BIOS Setup program. POZNÁMKA: If Copilot in Windows is not available on your computer, pressing the Copilot key launches Windows search. For more information about Copilot in Windows, search Dell Support site.

Klávesové zkratky

POZNÁMKA: Znaky na klávesnici se mohou lišit v závislosti na její jazykové konfiguraci. Klávesy, které se používají pro klávesové zkratky, zůstávají stejné pro všechny jazykové konfigurace.

Některé klávesy na klávesnici mají na sobě dva symboly. Tyto klávesy lze použít pro zápis alternativních znaků nebo k provádění sekundárních funkcí. Symbol zobrazený v dolní části klávesy odkazuje na znak, který se napíše při stisknutí klávesy. Stisknete-li klávesu Shift a danou klávesu, napíše se symbol, který je zobrazen v horní části klávesy. Pokud například stisknete **2**, napíše se **2**; jestliže stisknete **Shift + 2**, napíše se **@**.

Klávesy F1–F12 v horní řadě klávesnice jsou funkční klávesy k ovládání multimédií, jak ukazuje ikona ve spodní části klávesy. Stisknutím funkční klávesy aktivujete úlohu znázorněnou ikonou. Například klávesa F1 ztlumí zvuk (viz tabulka níže).

Nicméně, jsou-li funkční klávesy F1–F12 nutné pro konkrétní softwarové aplikace, lze multimediální funkce vypnout stisknutím kláves **Fn + Esc**. Následně lze ovládání multimédií zapnout stisknutím klávesy **Fn** a příslušné funkční klávesy. Například ztlumit zvuk kombinací kláves **Fn + F1**.

 **POZNÁMKA:** Můžete také definovat primární chování funkčních kláves (F1–F12) změnou **Chování funkční klávesy** v programu pro konfiguraci systému BIOS.

Tabulka 15. Seznam klávesových zkratk

Funkční klávesa	Předefinovaná klávesa (pro ovládání multimédií)	Akce
F1	Fn + F1	Ztlumit zvuk
F2	Fn + F2	Snížit hlasitost
F3	Fn + F3	Zvýšit hlasitost
F4	Fn + F4	Přehrát předchozí skladbu/kapitolu
F5	Fn + F5	Přehrát/pozastavit
F6	Fn + F6	Přehraje následující skladbu/epizodu
F8	Fn + F8	Přepnout na externí displej
F9	Fn + F9	Hledat
F10	Fn + F10	Přepnout podsvícení klávesnice (volitelné příslušenství)  POZNÁMKA: Nepodsvícené klávesnice nemají u funkční klávesy F10 ikonu podsvícení a nepodporují funkci přepínání podsvícení klávesnice.  POZNÁMKA: Kolečkem přepínejte stav podsvícení klávesnice na vypnuto, slabé podsvícení a výrazné podsvícení.
F11	Fn + F11	Snížit jas
F12	Fn + F12	Zvýšit jas

Klávesa **Fn** se rovněž používá s vybranými klávesami na klávesnici k vyvolání sekundárních funkcí.

Tabulka 16. Sekundární chování

Funkční klávesa	Akce
Fn + PrtScr	Vypnout/zapnout bezdrátové připojení
Fn + B	Funkce Pause/Break
Fn + Insert	Spánek
Fn + S	Zapnout/vypnout funkci Scroll Lock
Fn + H	Přepnout mezi režimem indikátoru stavu napájení a baterie a režimem kontrolky činnosti pevného disku
Fn + R	Funkce System request
Fn + Ctrl	Otevřít nabídku aplikace
Fn + Esc	Zapnout/vypnout zámek klávesy Fn
Fn + PgUp	Předchozí stránka
Fn + PgDn	Další stránka
Fn + Home	Začátek řádku
Fn + End	Konec řádku

Camera

The following table lists the camera specifications of your Dell Pro 5 16 P516265.

Tabulka 17. Camera specifications

Description	Option one	Option two	Option three
Number of cameras	One	Two	Two
Camera type	FHD RGB HDR	FHD RGB HDR+IR camera	8MP RGB HDR+IR camera
Camera location	Front, above the display	Front, above the display	Front, above the display
Camera sensor type	CMOS sensor technology	CMOS sensor technology	CMOS sensor technology
Camera resolution:			
Still image	2.07 megapixels	2.07 megapixels	8.29 megapixels
Video	1920 x 1080 (FHD) at 30 fps	1920 x 1080 (FHD) at 30 fps	2560 x 1440 (QHD) at 30 fps
Infrared camera resolution:			
Video	Not applicable	360 x 360 at 15 fps	360 x 360 at 15 fps
Diagonal viewing angle	Not applicable	0.13 megapixels	0.13 megapixels
Diagonal viewing angle:			
Camera	83 degrees	83 degrees	84.7 degrees
Infrared camera	Not applicable	81.3 degrees	81.3 degrees

Dotyková podložka

V následující tabulce jsou uvedeny specifikace dotykové podložky v počítači Dell Pro 5 16 P516265.

Tabulka 18. Specifikace dotykové podložky

Popis	Hodnoty
Rozlišení dotykové podložky	>=300 dpi
Rozměry dotykové podložky:	
Horizontální	130 mm (5.11 in.)
Vertikální	90 mm (3.54 in.)
Gesta dotykové podložky	Další informace o gestech touchpadu naleznete zde: • V systému Windows vyhledejte web podpory společnosti Microsoft. • Ubuntu, prohledejte web podpory Ubuntu.

Napájecí adaptér

V následující tabulce jsou uvedeny parametry napájecího adaptéru počítače Dell Pro 5 16 P516265.

Tabulka 19. Specifikace napájecího adaptéru

Popis	Možnost jedna	Možnost dvě	Možnost tři
Typ	65W AC small form factor adapter, USB Type-C , 2-pin	65W AC adapter, USB Type C	100W AC adapter, USB Type C

Tabulka 19. Specifikace napájecího adaptéru (pokračování)

Popis	Možnost jedna	Možnost dvě	Možnost tři
Rozměry napájecího adaptéru:			
Výška	31.00 mm (1.22 in.)	28.00 mm (1.10 in.)	26.50 mm (1.04 in.)
Šířka	41.50 mm (1.63 in.)	51.00 mm (2.01 in.)	60.00 mm (2.36 in.)
Hloubka	48.50 mm (1.91 in.)	112.00 mm (4.41 in.)	122.00 mm (4.80 in.)
Vstupní napětí	100 VAC to 240 VAC	100 VAC to 240 VAC	100 VAC to 240 VAC
Vstupní frekvence	50 Hz to 60 Hz	50 Hz to 60 Hz	50 Hz to 60 Hz
Vstupní proud (max.)	1.7 A	1.7 A	1.7 A
Výstupní proud (nepřerušovaný)	20 V/3.25 A (continuous) 15 V/3 A (continuous) 9 V/3 A (continuous) 5 V/3 A (continuous)	20 V/3.25 A (continuous) 15 V/3 A (continuous) 9 V/3 A (continuous) 5 V/3 A (continuous)	20 V/5 A (continuous) 15 V/3 A (continuous) 9 V/3 A (continuous) 5 V/3 A (continuous)
Jmenovité výstupní napětí	20 VDC/15 VDC/9 VDC/5 VDC	20 VDC/15 VDC/9 VDC/5 VDC	20 VDC/15 VDC/9 VDC/5 VDC
Teplotní rozsah:			
Provozní	0°C to 45°C (32°F to 109°F)	0°C to 40°C (32°F to 104°F)	0°C to 35°C (32°F to 95°F)
Úložiště	-40°C to 70°C (-40°F to 158°F)	-40°C to 70°C (-40°F to 158°F)	-40°C to 70°C (-40°F to 158°F)
 VÝSTRAHA: Rozsah provozních a skladovacích teplot se může u jednotlivých komponent lišit a provoz či skladování zařízení mimo tato rozmezí může mít vliv na výkon konkrétních komponent.			

Power adapter requirements

 **POZNÁMKA:** If you did not purchase the Dell-branded power adapter that is recommended for your computer, ensure that the power adapter you use meets the following requirements.

The following table lists the power adapter requirements for your Dell Pro 5 16 P516265.

Tabulka 20. Power adapter requirements

Description	Adapter requirements for the battery shipped with your computer
Power that is required from a power adapter to achieve optimal performance.	65 W
Power that is required to charge the computer at a slower speed.	Less than 60 W
Minimum power that is required from a power adapter to operate the computer and charge the battery.	27 W
 POZNÁMKA: A warning message may appear informing you about the use of a lower-powered adapter and slower charging speed.	
USB Power Delivery (PD) fast charging	Supported
ExpressCharge mode	Supported
 POZNÁMKA: ExpressCharge is supported on your computer only when the power adapter is rated at 65 W or higher.	

Battery

The following table lists the battery specifications of your Dell Pro 5 16 P516265.

Tabulka 21. Battery specifications

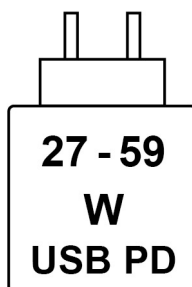
Description	Option one	Option two	Option three	Option four	Option five	Option six
Battery type	3-cell, 45 Wh, ExpressCharge, ExpressCharge Boost Capable	3-cell, 45 Wh, Long Life Cycle, ExpressCharge, ExpressCharge Boost Capable	3-cell, 57 Wh, ExpressCharge, ExpressCharge Boost Capable	3-cell, 57 Wh, Long Life Cycle, ExpressCharge, ExpressCharge Boost Capable	3-cell, 70 Wh, ExpressCharge, ExpressCharge Boost Capable	3-cell, 70 Wh, Long Life Cycle, ExpressCharge, ExpressCharge Boost Capable
Battery voltage	11.25 VDC	11.25 VDC	11.25 VDC	11.25 VDC	11.70 VDC	11.70 VDC
Battery weight (maximum)	0.187 kg (0.42 lb)	0.187 kg (0.42 lb)	0.24 kg (0.53 lb)	0.24 kg (0.53 lb)	0.26 kg (0.59 lb)	0.26 kg (0.59 lb)
Battery dimensions:						
Height	6.50 mm (0.26 in.)	6.50 mm (0.26 in.)	6.50 mm (0.26 in.)	6.50 mm (0.26 in.)	6.50 mm (0.26 in.)	6.50 mm (0.26 in.)
Width	272.00 mm (10.71 in.)	272.00 mm (10.71 in.)	272.00 mm (10.71 in.)	272.00 mm (10.71 in.)	272.00 mm (10.71 in.)	272.00 mm (10.71 in.)
Depth	74.90 mm (2.95 in.)	74.90 mm (2.95 in.)	74.90 mm (2.95 in.)	74.90 mm (2.95 in.)	74.90 mm (2.95 in.)	74.90 mm (2.95 in.)
Temperature range:						
Operating	- Charge: 0°C to 50°C (32°F to 112°F) - Discharge: 0°C to 70°C (32°F to 158°F)	- Charge: 0°C to 50°C (32°F to 112°F) - Discharge: 0°C to 70°C (32°F to 158°F)	- Charge: 0°C to 50°C (32°F to 112°F) - Discharge: 0°C to 70°C (32°F to 158°F)	- Charge: 0°C to 50°C (32°F to 112°F) - Discharge: 0°C to 70°C (32°F to 158°F)	- Charge: 0°C to 50°C (32°F to 112°F) - Discharge: 0°C to 70°C (32°F to 158°F)	- Charge: 0°C to 50°C (32°F to 112°F) - Discharge: 0°C to 70°C (32°F to 158°F)
Storage	-20°C to 60°C (-4°F to 140°F)	-20°C to 60°C (-4°F to 140°F)	-20°C to 60°C (-4°F to 140°F)	-20°C to 60°C (-4°F to 140°F)	-20°C to 60°C (-4°F to 140°F)	-20°C to 60°C (-4°F to 140°F)
Battery operating time Varies depending on operating conditions and can significantly reduce under certain power-intensive conditions. Varies depending on operating conditions and can significantly reduce under certain power-intensive conditions.						
Battery charging time (approximate)	0°C to 15°C—4 hours (when the computer is off) 16°C to 45°C—2 hours (when the computer is off)	0°C to 15°C—4 hours (when the computer is off) 16°C to 45°C—2 hours (when the computer is off)	0°C to 15°C—4 hours (when the computer is off) 16°C to 45°C—2 hours (when the computer is off)	0°C to 15°C—4 hours (when the computer is off) 16°C to 45°C—2 hours (when the computer is off)	0°C to 15°C—4 hours (when the computer is off) 16°C to 45°C—2 hours (when the computer is off)	0°C to 15°C—4 hours (when the computer is off) 16°C to 45°C—2 hours (when the computer is off)

Tabulka 21. Battery specifications (pokračování)

Description	Option one	Option two	Option three	Option four	Option five	Option six
	3. 46°C to 50°C—3 hours (when the computer is off)	3. 46°C to 50°C—3 hours (when the computer is off)	3. 46°C to 50°C—3 hours (when the computer is off)	3. 46°C to 50°C—3 hours (when the computer is off)	3. 46°C to 50°C—3 hours (when the computer is off)	3. 46°C to 50°C—3 hours (when the computer is off)
Coin-cell battery	Not supported	Not supported	Not supported	Not supported	Not supported	Not supported
⚠ VÝSTRAHA: Operating and storage temperature ranges may differ among components, so operating or storing the device outside these ranges may impact the performance of specific components. ⚠ VÝSTRAHA: Dell recommends that you charge the battery regularly for optimal power consumption. If your battery charge is completely depleted, connect the power adapter, turn on your computer, and then restart your computer to reduce the power consumption.						

Power requirements (for computers that are shipped with a 3-cell, 45 Wh battery)

POZNÁMKA: The information in this section is applicable to the European Union (EU) countries.



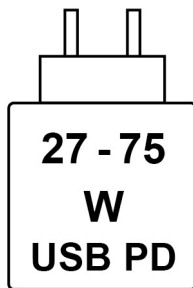
Obrázek 9. Pictogram for power charging requirements

The power that is delivered by the charger must be between a minimum of 27 Watts that is required by the radio equipment, and a maximum of 59 Watts in order to achieve the maximum charging speed.

This computer supports USB Power Delivery (PD) fast charging.

Power requirements (for computers that are shipped with a 3-cell, 57 Wh battery)

POZNÁMKA: The information in this section is applicable to the European Union (EU) countries.



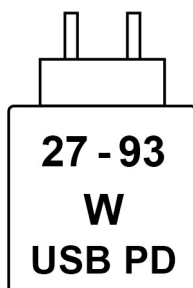
Obrázek 10. Pictogram for power charging requirements

The power that is delivered by the charger must be between a minimum of 27 Watts that is required by the radio equipment, and a maximum of 75 Watts in order to achieve the maximum charging speed.

This computer supports USB Power Delivery (PD) fast charging.

Power requirements (for computers that are shipped with a 3-cell, 70 Wh battery)

POZNÁMKA: The information in this section is applicable to the European Union (EU) countries.



Obrázek 11. Pictogram for power charging requirements

The power that is delivered by the charger must be between a minimum of 27 Watts that is required by the radio equipment, and a maximum of 93 Watts in order to achieve the maximum charging speed.

This computer supports USB Power Delivery (PD) fast charging.

Display

The following table lists the display specifications of your Dell Pro 5 16 P516265.

Tabulka 22. Display specifications Option one

Description	Option one	Option two	Option three	Option four
Display type	Wide Ultra Extended Graphics Array (WUXGA)	16-inch, Wide Ultra Extended Graphics Array (WUXGA), Low Blue Light	16-inch, Wide Ultra Extended Graphics Array (WUXGA), Comfort View Plus, Super Low Power	16-inch, Wide Quad Extended Graphics Array (WQXGA), Low Blue Light
Display-panel technology	In-Plane Switching (IPS), White Light Emitting Diode (WLED)	In-Plane Switching (IPS), White Light Emitting Diode (WLED)	In-Plane Switching (IPS), White Light Emitting Diode (WLED), super low power panel	In-Plane Switching (IPS), White Light Emitting Diode (WLED), low power panel
Display-panel dimensions (active area):				

Tabulka 22. Display specifications Option one (pokračování)

Description	Option one	Option two	Option three	Option four
Height	215.42 mm (8.48 in.)	215.42 mm (8.48 in.)	215.42 mm (8.48 in.)	215.42 mm (8.48 in.)
Width	344.68 mm (13.57 in.)	344.68 mm (13.57 in.)	344.68 mm (13.57 in.)	344.68 mm (13.57 in.)
Diagonal	406.46 mm (16.00 in.)	406.46 mm (16.00 in.)	406.46 mm (16.00 in.)	406.46 mm (16.00 in.)
Display-panel native resolution	1920 x 1200	1920 x 1200	1920 x 1200	2560 x 1440
Luminance (typical)	400 nits	400 nits	500 nits	500 nits
Megapixels	2.30	2.30	2.30	4.10
Color gamut	45% NTSC	100% sRGB	100% sRGB	100% sRGB
Pixels Per Inch (PPI)	162	162	162	215.60
Contrast ratio	- Minimum: 800:1 - Typical: 1000:1	- Minimum: 800:1 - Typical: 1000:1	- Minimum: 1200:1 - Typical: 1500:1	- Minimum: 1000:1 - Typical: 1200:1
Response time (maximum)	35 ms	35 ms	35 ms	35 ms
Refresh rate	60 Hz	60 Hz	20 Hz to 120 Hz	48 Hz to 120 Hz
Horizontal view angle	- Minimum: +/- 80 degrees - Typical: +/- 89 degrees	- Minimum: +/- 80 degrees - Typical: +/- 89 degrees	- Minimum: +/- 80 degrees - Typical: +/- 89 degrees	- Minimum: +/- 80 degrees - Typical: +/- 89 degrees
Vertical view angle	- Minimum: +/- 80 degrees - Typical: +/- 89 degrees	- Minimum: +/- 80 degrees - Typical: +/- 89 degrees	- Minimum: +/- 80 degrees - Typical: +/- 89 degrees	- Minimum: +/- 80 degrees - Typical: +/- 89 degrees
Pixel pitch	0.1571 mm	0.1571 mm	0.1571 mm	0.1571 mm
Power consumption (maximum)	4.64 W	4.50 W	3.35 W	5.70 W
Anti-glare vs glossy finish	Anti-glare	Anti-glare	Anti-glare	Anti-glare
Touch options	Non-Touch	Touch	Non-Touch	Non-Touch

Tabulka 23. Display specifications Option two

Description	Option one	Option two	Option three
Display type	16-inch, Wide Ultra Extended Graphics Array (WUXGA)	16-inch, Wide Ultra Extended Graphics Array (WUXGA), Low Blue Light	16-inch, Wide Ultra Extended Graphics Array (WUXGA), Comfort View Plus, Super Low Power
Display-panel technology	In-Plane Switching (IPS), White Light Emitting Diode (WLED)	In-Plane Switching (IPS), White Light Emitting Diode (WLED)	In-Plane Switching (IPS), White Light Emitting Diode (WLED), super low power panel
Display-panel dimensions (active area):			
Height	215.42 mm (8.48 in.)	215.42 mm (8.48 in.)	215.42 mm (8.48 in.)
Width	344.68 mm (13.57 in.)	344.68 mm (13.57 in.)	344.68 mm (13.57 in.)
Diagonal	406.46 mm (16.00 in.)	406.46 mm (16.00 in.)	406.46 mm (16.00 in.)
Display-panel native resolution	1920 x 1200	1920 x 1200	1920 x 1200
Luminance (typical)	400 nits	400 nits	500 nits
Megapixels	2.30	2.30	2.30

Tabulka 23. Display specifications Option two (pokračování)

Description	Option one	Option two	Option three
Color gamut	45% NTSC	100% sRGB	100% sRGB
Pixels Per Inch (PPI)	162	162	162
Contrast ratio	- Minimum: 800:1 - Typical: 1000:1	- Minimum: 800:1 - Typical: 1000:1	- Minimum: 1200:1 - Typical: 1500:1
Response time (maximum)	35 ms	35 ms	35 ms
Refresh rate	60 Hz	60 Hz	20 Hz to 120 Hz
Horizontal view angle	- Minimum: +/- 80 degrees - Typical: +/- 89 degrees	- Minimum: +/- 80 degrees - Typical: +/- 89 degrees	- Minimum: +/- 80 degrees - Typical: +/- 89 degrees
Vertical view angle	- Minimum: +/- 80 degrees - Typical: +/- 89 degrees	- Minimum: +/- 80 degrees - Typical: +/- 89 degrees	- Minimum: +/- 80 degrees - Typical: +/- 89 degrees
Pixel pitch	0.1571 mm	0.1571 mm	0.1571 mm
Power consumption (maximum)	4.64 W	4.50 W	3.35 W
Anti-glare vs glossy finish	Anti-glare	Anti-glare	Anti-glare
Touch options	Non-Touch	Touch	Non-Touch

Čtečka otisků prstů (volitelné příslušenství)

V následující tabulce jsou uvedeny parametry volitelné čtečky otisků prstů v počítači Dell Pro 5 16 P516265.

Tabulka 24. Specifikace čtečky otisků prstů

Popis	Hodnoty
Snímací technologie	Transapacitive
Rozlišení snímače	500 dpi
Velikost snímače v pixelech	108 mm x 88 mm

GPU—Integrated

The following table lists the specifications of the integrated Graphics Processing Unit (GPU) supported by your Dell Pro 5 16 P516265.

Tabulka 25. GPU—Integrated Option one

Controller	External display support	Memory size	Processor
AMD Radeon 840M	- Two Type-C Thunderbolt 4 (40 Gbps) with Power Delivery and DisplayPort 2.1 - One HDMI 2.1 port	Shared system memory	AMD Ryzen AI 5 PRO 435
AMD Radeon 860M	- Two Type-C Thunderbolt 4 (40 Gbps) with Power Delivery and DisplayPort 2.1 - One HDMI 2.1 port	Shared system memory	- AMD Ryzen AI 7 PRO 450 - AMD Ryzen AI 7 450
AMD Radeon 890M	- Two Type-C Thunderbolt 4 (40 Gbps) with Power Delivery and DisplayPort 2.1 - One HDMI 2.1 port	Shared system memory	- AMD Ryzen AI 9 HX PRO 470 - AMD Ryzen AI 9 HX PRO 465

Tabulka 26. GPU—Integrated Option two

Controller	External display support	Memory size	Processor
AMD Radeon 840M	- Two Type-C Thunderbolt 4 (40 Gbps) with Power Delivery and DisplayPort 2.1 - One HDMI 2.1 port	Shared system memory	AMD Ryzen AI 5 PRO 435
AMD Radeon 860M	- Two Type-C Thunderbolt 4 (40 Gbps) with Power Delivery and DisplayPort 2.1 - One HDMI 2.1 port	Shared system memory	- AMD Ryzen AI 7 PRO 450 - AMD Ryzen AI 7 450

Zabezpečení hardwaru

V následující tabulce je uvedeno hardwarové zabezpečení Dell Pro 5 16 P516265.

Tabulka 27. Hardware security

Hardware security
Kensington Wedge Shaped Lock Slot
Trusted Platform Module (TPM) 2.0 discrete
FIPS 140-2 certification for TPM
TCG Certification for TPM (Trusted Computing Group)
Touch fingerprint reader in the power button available with ControlVault 3+
Contacted Smart Card with ControlVault 3+
Contactless Smart Card and NFC with ControlVault 3+
SED SSD NVMe, SSD and HDD (Opal and non-Opal) per SDL
Chassis Intrusion Detection
BIOS - TPM clear and/or system boot lock after chassis intrusion detection

Čtečka čipových karet

Bezkontaktní čtečka čipových karet

Tato část obsahuje parametry bezkontaktní čtečky čipových karet v zařízení Dell Pro 5 16 P516265. Tento modul je dostupný pouze v počítačích dodávaných se čtečkami čipových karet.

Tabulka 28. Contactless smart-card reader specifications

Capability	Description
FeliCa Card Support	Reader and software capable of supporting FeliCa contactless cards
ISO 14443 Type A Card Support	Reader and software capable of supporting ISO 14443 Type A contactless cards
ISO 14443 Type B Card Support	Reader and software capable of supporting ISO 14443 Type B contactless cards
ISO/IEC 21481	Reader and software capable of supporting ISO/IEC 21481 compliant contactless cards and tokens

Tabulka 28. Contactless smart-card reader specifications (pokračování)

Capability	Description
ISO/IEC 18092	Reader and software capable of supporting ISO/IEC 18092 compliant contactless cards and tokens
ISO 15693 Card Support	Reader and software capable of supporting ISO 15693 contactless cards
NFC Tag Support	Supports reading and processing of NFC compliant tag information
NFC Reader Mode	Support for NFC Forum Defined Reader mode
NFC Writer Mode	Support for NFC Forum Defined Writer mode
NFC Peer-to-Peer Mode	Support for NFC Forum Defined Peer-to-Peer mode
EMVCo Compliant	Compliant with EMVCO smart card standards as published to EMVCo Site
EMVCo Certified	Formally certified based on EMVCO smart card standards
NFC Proximity OS Interface	Enumerates NFP (Near Field Proximity) device for operating system to utilize
PC/SC OS interface	Personal Computer/Smart Card specification for integration of hardware readers into personal computer environments
CCID driver compliance	Common driver support for Integrated Circuit Card Interface Device for operating system level drivers
Windows Certified	Device compatible with Windows operating systems
Dell ControlVault support	The device connects to Dell ControlVault for usage and processing
FIDO2 compliance	Dell ControlVault 3 Smart-card reader is compliant with the FIDO SPEC

Tabulka 29. Supported cards

Manufacturer	Card
HID	jCOP readertest3 A card (14443a)
	1430 1L
	DESFire D8H
	iClass (Legacy)
	iClass SEOS
NXP/MIFARE	MIFARE DESFire 8K White PVC Cards
	MIFARE Classic 1K White PVC Cards
	NXP MIFARE Classic S50 ISO Card
G&D	idOnDemand - SCE3.2 144K
	SCE6.0 FIPS 80K Dual+ 1 K Mifare
	SCE6.0 nonFIPS 80K Dual+ 1 K Mifare
	SCE6.0 FIPS 144K Dual + 1K Mifare
	SCE6.0 nonFIPS 144K Dual + 1 K Mifare
	SCE7.0 FIPS 144K
Oberthur	idOnDemand - OCS5.2 80K
	ID-One Cosmo 64 RSA D V5.4 T = 0 card

Kontaktní čtečka čipových karet

V následující tabulce jsou uvedeny parametry kontaktní čtečky čipových karet v počítači Dell Pro 5 16 P516265.

Tabulka 30. Contacted smart-card reader specifications

Capability	Description
ISO 7816 -3 Class A Card Support	Reader capable of reading 5 V powered smart card
ISO 7816 -3 Class B Card Support	Reader capable of reading 3 V powered smart card
ISO 7816 -3 Class C Card support	Reader capable of reading 1.8 V powered smart card
ISO 7816-1 Compliant	Specification for the reader
ISO 7816 -2 Compliant	Specification for smart card device physical characteristics (size, location of connection points, and so on)
T=0 support	Cards support character-level transmission
T=1 support	Cards support block-level transmission
EMVCo Compliant	Compliant with EMVCo (for electronic payment standards) smart card standards published to EMVCo Site
EMVCo Certified	Formally certified based on EMVCO smart card standards
PC/SC operating system interface	Personal Computer or Smart Card specification for integration of hardware readers into personal computer environments
CCID driver compliance	Common driver support for Integrated Circuit Card Interface Device for OS level drivers
Windows Certified	Device certified by Microsoft WHCK
FIPS 201 (PIV/HSPD-12) Compliant via GSA	Device compliant with FIPS 201/PIV/HSPD-12 requirements
FIDO2 compliance	Dell ControlVault 3 Smart-card reader is compliant with the FIDO SPEC

Provozní a skladovací podmínky

V následující tabulce jsou uvedeny provozní a skladovací parametry počítače Dell Pro 5 16 P516265.

Úroveň znečištění vzduchu: G1 podle ustanovení normy ISA-S71.04-1985

Tabulka 31. Okolí počítače

Popis	Provozní	Úložiště
Teplotní rozsah	0°C to 35°C (32 °F to 95°F)	-40°C to 65°C (-40°F to 149°F)
Relativní vlhkost (maximální)	10% to 90% (non-condensing)	0% to 95% (non-condensing)
Vibrace (maximální)*	0.66 GRMS	1.30 GRMS
Ráz (maximální)	110 G†	160 G†
Rozsah nadmořských výšek	-15.2 m to 3048 m (-49.87 ft to 10,000 ft)	-15.2 m to 10,668 m (-49.87 ft to 35,000 ft)
 VÝSTRAHA: Rozsah provozních a skladovacích teplot se může u jednotlivých komponent lišit a provoz či skladování zařízení mimo tato rozmezí může mít vliv na výkon konkrétních komponent.		

* Měřené při použití náhodného spektra vibrací, které simuluje prostředí uživatele.

† Měřeno pomocí 2ms polosinusového pulzu

ComfortView Plus

VAROVÁNÍ: Dlouhodobé působení modrého světla z displeje může vést k očním problémům, například k nadměrné zátěži, únavě či poškození zraku.

Blue light is a color in the light spectrum which has a short wavelength and high energy. Chronic exposure to blue light, particularly from digital sources may disrupt sleep patterns and cause long-term effects such as eye strain, eye fatigue, or damage to the eyes.

The display on this computer is designed to minimize blue light and complies with TÜV Rheinland's requirement for low blue light displays.

Low blue light mode is enabled at the factory, so no further configuration is necessary.

To reduce the risk of eye strain, it is also recommended that you:

- Position the display at a comfortable viewing distance between 20 inches and 28 inches (50 cm and 70 cm) from your eyes.
- Blink frequently to moisten your eyes, wet your eyes with water, or apply eye drops.
- Take an extended break for 20 minutes every two hours.
- Look away from your display, and gaze at a distant object at 20 ft (609.60 cm) away for at least 20 seconds during each break.

Using the privacy shutter

1. Slide the privacy shutter to the left to access the camera lens.
2. Slide the privacy shutter to the right to cover the camera lens.



Obrázek 12. Camera shutter

Čidla

V následující tabulce jsou uvedena čidla v počítači Dell Pro 5 16 P516265.

Tabulka 32. Sensors

Sensors support
Hall Effect sensor

External display support

The following table lists the external display support for your Dell Pro 5 16 P516265.

Tabulka 33. External display support

Graphics card	Supported external displays with laptop display enabled	Supported external displays with laptop display disabled
AMD Radeon 840M Graphics	3	4
AMD Radeon 860M Graphics	3	4
AMD Radeon 890M Graphics	3	4

Dell low blue light display

 **VAROVÁNÍ:** Dlouhodobé působení modrého světla z displeje může vést k očním problémům, například k nadměrné zátěži, únavě či poškození zraku.

Blue light is a color in the light spectrum which has a short wavelength and high energy. Chronic exposure to blue light, particularly from digital sources may disrupt sleep patterns and cause long-term effects such as eye strain, eye fatigue, or damage to the eyes.

The display on this computer is designed to minimize blue light and complies with TÜV Rheinland's requirement for low blue light displays.

Low blue light mode is enabled at the factory, so no further configuration is necessary.

To reduce the risk of eye strain, it is also recommended that you:

- Position the display at a comfortable viewing distance between 20 and 28 inches (50 cm and 70 cm) from your eyes.
- Blink frequently to moisten your eyes, wet your eyes with water, or apply suitable eye drops.
- Take an extended break for 20 minutes every two hours.
- Look away from your display, and gaze at a distant object at 20 ft (609.60 cm) away for at least 20 seconds during each break.

Dell Optimizer

Dell Optimizer is an AI-based software application that allows you to customize your computer settings for power and battery and more.

For Dell Pro 5 16 P516265 with Dell Optimizer, you can:

- Extend the battery life of your computer with Intelligent Battery Extender and Dynamic Charge.
- Tune the performance, power consumption, cooling, and fan noise with selectable thermal modes.
- Access and secure your computer depending on your physical presence.
- Download and redeem the apps that are purchased with your computer.

For more information about configuring and using these features, search for *Dell Optimizer* at the [Dell Support Site](#).

Zásady podpory společnosti Dell

Další informace o zásadách podpory společnosti Dell naleznete na [webu podpory společnosti Dell](#).

Getting help and contacting Dell

Self-help resources

You can get information and help on Dell products and services using these self-help resources:

Tabulka 34. Self-help resources

Resources	Location
Dell product and service information	Go to Dell Site
Contact Support	In Windows search, type <code>Contact Support</code> , and press Enter.
Operating system help	Windows: Go to the Windows Support Site . Linux: Go to the Linux Support Site .
General Dell support	Go to the Dell Support Site . Enter your Service Tag or Express Service Code to access system-specific resources such as drivers, downloads, diagnostics, videos, and documentation. For more information, see Locate the Service Tag on your computer .
Dell Knowledge Base	1. Go to Dell Support Site. 2. From the top menu, select Support > Support Library. 3. In the search field, enter a keyword, topic, or model number, and then select the search icon to view related articles.

Contacting Dell

To contact Dell for sales, technical support, or customer service issues, see [Contact Support at Dell Support Site](#).

 **POZNÁMKA:** Availability of the services may vary depending on the country or region, and product.

 **POZNÁMKA:** If you do not have an active Internet connection, you can find contact information in your purchase invoice, packing slip, bill, or Dell product catalog.

Revision history

This section records all updates made to the document, including the revision number, date, and a brief description of each change. It provides a clear history of modifications for traceability and reference.

Tabulka 35. Revision history

Revision	Date	Description
A00	May 2026	Original publish date.