

Lenovo

**Lenovo ThinkPad Z16 AMD Ryzen™ 7 PRO 6850H Computadora portátil 40.6 cm (16") WUXGA 16 GB LPDDR5-SDRAM 512 GB SSD AMD Radeon RX 6500M Wi-Fi 6E (802.11ax) Windows 11 Pro Gris, Negro**

**Marca :** Lenovo

**Familia de productos:**  
ThinkPad

**Código del producto:**  
21D5S0N100

**Nombre del producto :** Z16



- Windows 11 Pro
- AMD Ryzen 7 PRO 6850H (16MB Cache, 3.2GHz)
- 40.6 cm (16") WUXGA 1920 x 1200 IPS, AMD Radeon RX 6500M (4GB GDDR6)
- 16GB (6400MHz) LPDDR5-SDRAM & 512GB SSD

AMD Ryzen 7 PRO 6850H (16MB Cache, 3.2GHz), 16GB LPDDR5-SDRAM, 512GB SSD, 40.6 cm (16") WUXGA 1920 x 1200 IPS, AMD Radeon 680M, AMD Radeon RX 6500M (4GB GDDR6), WLAN, Webcam, Windows 11 Pro

Lenovo ThinkPad Z16. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: AMD Ryzen™ 7 PRO, Modelo del procesador: 6850H, Frecuencia del procesador: 3.2 GHz. Diagonal de la pantalla: 40.6 cm (16"), Tipo HD: WUXGA, Resolución de la pantalla: 1920 x 1200 Píxeles. Memoria interna: 16 GB, Tipo de memoria interna: LPDDR5-SDRAM. Capacidad total de almacenaje: 512 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: AMD Radeon 680M. Sistema operativo instalado: Windows 11 Pro. Color del producto: Gris, Negro

Design		Camera	
Colour name	Arctic grey (top), black (bottom)	Privacy type	Privacy shutter
Product type *	Laptop	<b>Network</b>	
Product colour *	Grey, Black	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Form factor *	Clamshell	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Housing material	Aluminium	Mobile network connection *	✗
<b>Display</b>		Antenna type	2x2
Display diagonal *	40.6 cm (16")	WLAN controller manufacturer	Qualcomm
Display resolution *	1920 x 1200 pixels	Ethernet LAN	✗
Touchscreen *	✗	Bluetooth	✓
HD type	WUXGA	Bluetooth version	5.1
Panel type	IPS	Near Field Communication (NFC)	✗
LED backlight	✓	WWAN	Not installed
Native aspect ratio	16:10	<b>Ports &amp; interfaces</b>	
Anti-glare screen	✓	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Display brightness	400 cd/m²	USB4 Gen 3x2 ports quantity	2
RGB colour space	sRGB	Combo headphone/mic port	✓
Colour gamut	100%	USB Type-C DisplayPort Alternate Mode	✓
Maximum refresh rate	60 Hz	<b>Performance</b>	
Contrast ratio (typical)	1000:1	Motherboard chipset	AMD SoC
<b>Processor</b>		<b>Keyboard</b>	
Processor manufacturer *	AMD	Pointing device	ThinkPad UltraNav
Processor family *	AMD Ryzen™ 7 PRO	Keyboard language	Spanish
Processor model *	6850H	Numeric keypad *	✗
Processor cores	8	Keyboard backlit	✓
Processor threads	16	Spill-resistant keyboard	✓
Processor boost frequency	4.7 GHz	<b>Software</b>	
Processor frequency *	3.2 GHz	Operating system language	Spanish
Processor cache	16 MB	Operating system installed *	Windows 11 Pro
Processor cache type	L3		
<b>Memory</b>			
Internal memory *	16 GB		
Internal memory type	LPDDR5-SDRAM		
Memory clock speed	6400 MHz		

Memory		Battery	
Memory form factor	On-board	Battery technology	Lithium Polymer (LiPo)
Maximum internal memory *	16 GB	Battery capacity *	72 Wh
Memory channels	Dual-channel	Fast charging	✓
Storage		Power	
Total storage capacity *	512 GB	AC adapter power	135 W
Storage media *	SSD	AC adapter frequency	50 - 60 Hz
Total SSDs capacity	512 GB	AC adapter input voltage	100 - 240 V
Number of SSDs installed	1	USB Type-C charging port *	✓
SSD capacity	512 GB	USB Power Delivery (USB PD)	✓
SSD interface	PCI Express 4.0		
NVMe	✓		
SSD form factor	M.2		
Optical drive type *	✗		
Card reader integrated	✓		
Compatible memory cards	SD		
Graphics		Security	
Discrete graphics card model *	AMD Radeon RX 6500M	Cable lock slot	✓
Discrete graphics card memory	4 GB	Cable lock slot type	Kensington
Discrete graphics memory type	GDDR6	Fingerprint reader	✓
On-board graphics card *	✓	Smart card reader	✗
Discrete graphics card *	✓	Windows Hello	✓
On-board graphics card model *	AMD Radeon 680M	Trusted Platform Module (TPM)	✓
		Trusted Platform Module (TPM) version	2.0
		Password protection	✓
		Password protection type	BIOS, Power on, Supervisor, SSD
Audio		Operational conditions	
Audio chip	Realtek ALC3306	Operating temperature (T-T)	5 - 35 °C
Audio system	Dolby Atmos	Storage temperature (T-T)	5 - 43 °C
Number of built-in speakers	2	Operating relative humidity (H-H)	8 - 95%
Speaker power	2 W	Storage relative humidity (H-H)	5 - 95%
Built-in microphone	✓	Maximum shipping altitude	3048 m
Number of microphones	2		
Camera		Certificates	
Front camera	✓	Certification	EPEAT Gold ENERGY STAR 8.0 ErP Lot 3 TCO Certified 9.0 RoHS compliant MIL-STD-810H TÜV
Front camera resolution	1920 x 1080 pixels		
Front camera HD type	Full HD		
Infrared (IR) camera	✓		
Privacy camera	✓		
		Weight & dimensions	
		Width	354.4 mm
		Depth	237.4 mm
		Height	15.8 mm
		Weight *	1.83 kg
		Packaging content	
		AC adapter included *	✓



0197531839237



197531839237

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 21-FEB-2025. Prints or copies of Information are only valid on the printed Publication date