



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 Español 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	Network	
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 *	✗
Display		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	Ports & interfaces	
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	Performance	
Contrast ratio (typical)	1000:1	Motherboard chipset	AMD SoC
Processor		Keyboard	
Processor manufacturer *	AMD	Pointing device	ThinkPad UltraNav
Processor family *	AMD Ryzen™ 7 PRO	Numeric keypad *	✗
Processor model *	6850H	Keyboard backlit	✓
Processor cores	8	Spill-resistant keyboard	✓
Processor threads	16	Keyboard language	Spanish
Processor boost frequency	4.7 GHz	Software	
Processor frequency *	3.2 GHz	Operating system language	Spanish
Processor cache	16 MB	Operating system installed *	Windows 11 Pro
Processor cache type	L3		
Memory			
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 *	✓



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