



Acer TravelMate Spin B3 TMB312RN-31 N250 8GB/256GB W11P EDU Intel® N Laptop 31 cm (12.2") Touchscreen WUXGA LPDDR5- SDRAM SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Education Black

Brand : Acer

Product family: TravelMate

Product code: NX.BEXEK.004

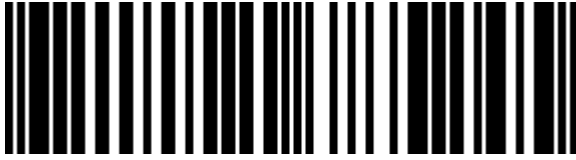
Product name : TMB312RN-31
N250 8GB/256GB W11P EDU



Acer TravelMate Spin B3 TMB312RN-31 N250 8GB/256GB W11P EDU. Product type: Laptop, Form factor: Convertible (Folder). Processor family: Intel® N, Processor model: N250, Processor frequency: 1.3 GHz. Display diagonal: 31 cm (12.2"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels, Touchscreen. Internal memory: 8 GB, Internal memory type: LPDDR5-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. Operating system installed: Windows 11 Pro Education. Product colour: Black

Design		Camera	
Product type *	Laptop	Front camera	✓
Product colour *	Black	Front camera resolution (numeric)	5 MP
Form factor *	Convertible (Folder)	Front camera resolution	1920 x 1080 pixels
Market positioning	Educational	Front camera HD type	Full HD
Display		Network	
Foldable display	✓	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Display diagonal *	31 cm (12.2")	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax)
Display resolution *	1920 x 1200 pixels	Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 6 GHz)
Touchscreen *	✓	Bluetooth	✓
HD type	WUXGA	Bluetooth version	5.3
Panel type	IPS	Ports & interfaces	
Native aspect ratio	16:10	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Display brightness	250 cd/m²	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
RGB colour space	NTSC	Ethernet LAN (RJ-45) ports	1
Colour gamut	50%	HDMI ports quantity *	1
Maximum refresh rate	60 Hz	Combo headphone/mic port	✓
Processor		Keyboard	
Processor manufacturer *	Intel	Pointing device	Touchpad
Processor family *	Intel® N	Numeric keypad *	✗
Processor model *	N250	Keyboard layout	QWERTY
Processor cores	4	Copilot key	✓
Processor boost frequency	3.8 GHz	Software	
Processor frequency *	1.3 GHz	Operating system installed *	Windows 11 Pro Education
Processor cache	6 MB	Battery	
Processor cache type	Smart Cache	Battery technology	Lithium-Ion (Li-Ion)
Memory		Battery capacity *	53 Wh
Internal memory *	8 GB		
Internal memory type	LPDDR5-SDRAM		
Storage			
Total storage capacity *	256 GB		
Storage media *	SSD		
SSD interface	PCI Express 4.0		

Storage		Power	
NVMe	✓	AC adapter power	65 W
SSD form factor	M.2	USB Type-C charging port *	✓
Graphics		Security	
On-board graphics card *	✓	Cable lock slot	✓
Discrete graphics card *	✗	Cable lock slot type	Kensington
On-board graphics card model *	Intel Graphics	Weight & dimensions	
Audio		Width	296 mm
Number of built-in speakers	2	Depth	215 mm
Built-in microphone	✓	Height	21.3 mm
Number of microphones	2	Weight *	1.45 kg
		Packaging content	
		Mouse included	✗
		AC adapter included *	✓



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