Acer TravelMate Spin B3 TMB312R-31-C45D Hybrid (2-in-1) 31 cm (12.2") Touchscreen WUXGA 4 GB LPDDR5-SDRAM 128 GB eMMC Wi-Fi 7 (802.11be) Windows 11 Pro Education Black

Brand : Acer **Product family:** TravelMate **Product code:** NX.BHBAA.003

Product name : TMB312R-31-C45D

12.2" 1920 x 1200 WUXGA, 4 GB LPDDR5-SDRAM, 128 GB eMMC, Intel UHD Graphics, WLAN 802.11, WebCam, Windows 11 Pro Education
Acer TravelMate Spin B3 TMB312R-31-C45D. Product type: Hybrid (2-in-1), Form factor: Convertible (Folder). Processor frequency: 0.8 GHz. Display diagonal: 31 cm (12.2"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels, Touchscreen. Internal memory: 4 GB, Internal memory type: LPDDR5-SDRAM. Total storage capacity: 128 GB, Storage media: eMMC. On-board graphics card model: Intel® UHD Graphics. Operating system installed: Windows 11 Pro Education. Product colour: Black. Weight: 1.45 kg

Design	
Product type *	Hybrid (2-in-1)
Product colour *	Black
Form factor *	Convertible (Folder)
Market positioning	Educational
Original brand name	Acer
Display	
Display diagonal *	31 cm (12.2")
Display resolution *	1920 x 1200 pixels
Touchscreen *	✔
HD type	WUXGA
Panel type	IPS
Display diagonal (metric)	31 cm
Low Blue Light technology	✔
Maximum refresh rate	60 Hz
Processor	
Processor manufacturer *	Intel
Processor cores	2
Processor frequency *	0.8 GHz
Memory	
Internal memory *	4 GB
Internal memory type	LPDDR5-SDRAM
Memory form factor	On-board
Maximum internal memory *	4 GB
Storage	
Total storage capacity *	128 GB
Storage media *	eMMC
Optical drive type *	✘
Graphics	
Discrete graphics card model *	Not available
On-board graphics card *	✔
On-board GPU manufacturer	Intel

Network	
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Mobile network connection *	✘
Ethernet LAN	✔
Ethernet LAN data rates	1000 Mbit/s
Bluetooth	✔
Bluetooth version	5.3
Ports & interfaces	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
Ethernet LAN (RJ-45) ports	1
HDMI ports quantity *	1
Headphone outputs	1
Keyboard	
Pointing device	Touchpad
Numeric keypad *	✘
Copilot key	✔
Software	
Operating system installed *	Windows 11 Pro Education
Battery	
Battery technology	Lithium-Ion (Li-Ion)
Battery capacity *	53 Wh
Battery life (max)	10 h
Power	
AC adapter power	65 W
Security	
Cable lock slot	✔
Cable lock slot type	Kensington
Trusted Platform Module (TPM)	✔
Password protection	✔

Graphics	
Discrete graphics card *	✗
On-board graphics card family	Intel® UHD Graphics
On-board graphics card model *	Intel® UHD Graphics

Audio	
Number of built-in speakers	2
Built-in microphone	✔

Camera	
Front camera	✔
Privacy camera	✔
Privacy type	Privacy shutter

Security	
Password protection type	Supervisor, User

Sustainability	
Sustainability certificates	EPEAT Gold

Weight & dimensions	
Width	297.2 mm
Depth	215.9 mm
Height	21.6 mm
Weight *	1.45 kg

Packaging content	
AC adapter included *	✔
Cables included	AC

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