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Acer TravelMate B3 (TMB311-34-TCO) Intel N250, 8GB, 256GB, Win11Pro Education Notebook

Brand : Acer   **Product family:** TravelMate   **Product code:** NX.BENEK.005

Product name : Acer
TravelMate B3 (TMB311-34-TCO)
Intel N250, 8GB, 256GB,
Win11Pro Education Notebook

Acer TravelMate B3 (TMB311-34-TCO) Intel N250, 8GB, 256GB, Win11Pro Education Notebook. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® N, Processor frequency: 1.3 GHz. Display diagonal: 29.5 cm (11.6"), HD type: HD, Display resolution: 1366 x 768 pixels. Internal memory: 8 GB, Internal memory type: LPDDR5-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: Intel Graphics. Operating system installed: Windows 11 Pro Education. Product colour: Black. Weight: 1.34 kg

Design

Product type *	Laptop
Product colour *	Black
Form factor *	Clamshell
Market positioning	Educational

Display

Display diagonal *	29.5 cm (11.6")
Display resolution *	1366 x 768 pixels
Touchscreen *	✗
HD type	HD
Panel type	IPS
Display technology marketing name	ComfyView
Native aspect ratio	16:9
Display surface	Matt
Display brightness	250 cd/m²
RGB colour space	NTSC
Colour gamut	50%
Maximum refresh rate	60 Hz

Processor

Processor manufacturer *	Intel
Processor family *	Intel® N
Processor cores	4
Processor threads	4
Processor boost frequency	3.8 GHz
Processor frequency *	1.3 GHz
Processor cache	6 MB

Memory

Internal memory *	8 GB

Camera

Front camera	✔
Front camera resolution	1280 x 720 pixels
Front camera HD type	HD

Network

Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
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)
Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 6 GHz)
Bluetooth	✔

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
HDMI version	2.0
Combo headphone/mic port	✔

Keyboard

Pointing device	Touchpad
Numeric keypad *	✗

Software

Operating system installed *	Windows 11 Pro Education

Battery

Battery technology	Lithium Polymer (LiPo)
Battery capacity *	53 Wh

Memory

Internal memory type	LPDDR5-SDRAM
Maximum internal memory *	8 GB

Storage

Total storage capacity *	256 GB
Storage media *	SSD
SSD interface	PCI Express 4.0
NVMe	✔
SSD form factor	M.2

Graphics

On-board graphics card *	✔
Discrete graphics card *	✘
On-board graphics card model *	Intel Graphics

Audio

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

Battery

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	✔
Password protection type	BIOS, Supervisor, User

Sustainability

Sustainability certificates	TCO

Weight & dimensions

Width	290.8 mm
Depth	209.5 mm
Height	19.9 mm
Weight *	1.34 kg

Packaging content

AC adapter included *	✔

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