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Acer TravelMate Spin B3 TMB311R-32-C47B Intel® Celeron® N N5100 Hybrid (2-in-1) 29.5 cm (11.6") Touchscreen HD 8 GB DDR4-SDRAM 128 GB Flash Wi-Fi 6 (802.11ax) Windows 11 Pro Black

Brand : Acer　　　　**Product family:** TravelMate　　　　**Product code:** NX.VQWAA.004

Product name : TMB311R-32-C47B

11.6", LCD, 1366 x 768, Intel Celeron N5100, 8 GB, 128 GB, Bluetooth 5.0, HDMI, 3 x USB, 45 W, 1.40 kg
Acer TravelMate Spin B3 TMB311R-32-C47B. Product type: Hybrid (2-in-1), Form factor: Convertible (Folder). Processor family: Intel® Celeron® N, Processor model: N5100, Processor frequency: 1.1 GHz. Display diagonal: 29.5 cm (11.6"), HD type: HD, Display resolution: 1366 x 768 pixels, Touchscreen. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 128 GB, Storage media: Flash. Operating system installed: Windows 11 Pro. Product colour: Black

Design

Colour name	Shale Black
Product type *	Hybrid (2-in-1)
Product colour *	Black
Form factor *	Convertible (Folder)

Display

Display diagonal *	29.5 cm (11.6")
Display resolution *	1366 x 768 pixels
Touchscreen *	✔
HD type	HD
Panel type	LCD
LED backlight	✔
Native aspect ratio	16:9
Maximum refresh rate	60 Hz

Processor

Processor manufacturer *	Intel
Processor family *	Intel® Celeron® N
Processor model *	N5100
Processor cores	4
Processor frequency *	1.1 GHz

Memory

Internal memory *	8 GB
Internal memory type	DDR4-SDRAM
Memory form factor	On-board
Maximum internal memory *	8 GB

Storage

Total storage capacity *	128 GB
Storage media *	Flash
Flash memory	128 GB
Optical drive type *	✘
Card reader integrated	✔
Compatible memory cards	MicroSD (TransFlash)

Graphics

Discrete graphics card model *	Not available
On-board graphics card *	✔
On-board GPU manufacturer	Intel

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 *	1
Ethernet LAN (RJ-45) ports	1
Headphone outputs	1
Combo headphone/mic port	✔

Keyboard

Pointing device	Touchpad
Numeric keypad *	✘
Keyboard backlit	✔

Software

Operating system architecture	64-bit
Operating system installed *	Windows 11 Pro

Processor special features

Enhanced Intel SpeedStep Technology	✔
Intel Trusted Execution Technology	✘
Intel VT-x with Extended Page Tables (EPT)	✔
Intel Software Guard Extensions (Intel SGX)	✘
Intel 64	✔
Idle States	✔
CPU configuration (max)	1
Intel Virtualization Technology for Directed I/O (VT-d)	✔
Intel Virtualization Technology (VT-x)	✔

Battery

Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	3
Battery capacity *	48 Wh
Battery life (max)	14 h

Power

AC adapter power	45 W
DC-in jack	✔

Graphics

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

Audio

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

Camera

Front camera	✔

Network

Top Wi-Fi standard *	Wi-Fi 6 (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)
Mobile network connection *	✘
Ethernet LAN	✔
Ethernet LAN data rates	10,100,1000 Mbit/s
Bluetooth	✔
Bluetooth version	5.0

Security

Cable lock slot	✔
Cable lock slot type	Kensington
Fingerprint reader	✘
Trusted Platform Module (TPM)	✔
Password protection	✔
Password protection type	BIOS, Supervisor, User

Weight & dimensions

Width	295 mm
Depth	216.9 mm
Height	20.9 mm
Weight *	1.4 kg

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