



Acer TravelMate B5 TMB514-31-353R Intel® Core™ i3 i3-N305 Laptop 35.6 cm (14") Full HD 8 GB LPDDR5-SDRAM 256 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Education Black

Brand : Acer

Product family: TravelMate

Product code: NX.VYJAA.001

Product name :
TMB514-31-353R



14", 1920 x 1080, LCD, Intel Core i3-N305, 8 GB, 256 GB, Bluetooth 5.1, HDMI, 3 x USB, 45 W, 1651.07 g
Acer TravelMate B5 TMB514-31-353R. Product type: Laptop, Form factor: Clamshell. Processor family:
Intel® Core™ i3, Processor model: i3-N305, Processor frequency: 1.8 GHz. Display diagonal: 35.6 cm
(14"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory
type: LPDDR5-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card
model: Intel® UHD Graphics. Operating system installed: Windows 11 Pro Education. Product colour:
Black

Design		Keyboard	
Product type *	Laptop	Numeric keypad *	✗
Product colour *	Black	Keyboard backlight	✓
Form factor *	Clamshell		
Display		Software	
Display diagonal *	35.6 cm (14")	Operating system installed *	Windows 11 Pro Education
Display resolution *	1920 x 1080 pixels		
Touchscreen *	✗	Processor special features	
HD type	Full HD	Intel Smart Connect Technology	✗
Panel type	LCD	Enhanced Intel SpeedStep Technology	✓
LED backlight	✓	Intel Clear Video Technology	✓
Native aspect ratio	16:9	Intel Trusted Execution Technology	✗
Maximum refresh rate	60 Hz	Intel Enhanced Halt State	✓
Processor		Intel VT-x with Extended Page Tables (EPT)	✓
Processor manufacturer *	Intel	Intel Stable Image Platform Program (SIPP)	✗
Processor family *	Intel® Core™ i3	Intel 64	✓
Processor generation	Intel Core i3-Nxxx	Execute Disable Bit	✓
Processor model *	i3-N305	Idle States	✓
Processor cores	8	CPU configuration (max)	1
Processor boost frequency	3.8 GHz	Embedded options available	✗
Processor frequency *	1.8 GHz	Intel Virtualization Technology for Directed I/O (VT-d)	✗
Processor cache	6 MB	Intel Secure Boot	✓
Memory		Intel Smart Connect Technology version	0.00
Internal memory *	8 GB	Intel Identity Protection Technology version	1.00
Internal memory type	LPDDR5-SDRAM	Intel Smart Response Technology version	0.00
Storage		Intel Secure Boot Technology version	1.00
Total storage capacity *	256 GB	Intel Stable Image Platform Program (SIPP) version	0.00
Storage media *	SSD	Intel Secure Key Technology version	1.00
Total SSDs capacity	256 GB	Intel Small Business Advantage (SBA) version	0.00
Number of SSDs installed	1	Intel Virtualization Technology (VT-x)	✓
SSD capacity	256 GB	Intel Rapid Storage Technology	✗
SSD interface	PCI Express		
NVMe	✓		
Optical drive type *	✗		
Card reader integrated	✓		
Compatible memory cards	SD		

Graphics		Processor special features	
Discrete graphics card model *	Not available	Conflict-Free processor	✓
On-board graphics card *	✓	Battery	
On-board GPU manufacturer	Intel	Battery technology	Lithium-Ion (Li-Ion)
Discrete graphics card *	✗	Battery capacity *	50 Wh
On-board graphics card model *	Intel® UHD Graphics	Power	
Audio		AC adapter power	45 W
Number of built-in speakers	2	Security	
Built-in microphone	✓	Cable lock slot	✓
Camera		Cable lock slot type	Kensington
Front camera	✓	Trusted Platform Module (TPM)	✓
Network		Password protection	✓
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Password protection type	BIOS, Supervisor, User
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	Certificates	
Mobile network connection *	✗	Certification	EPEAT Gold
Bluetooth	✓	Weight & dimensions	
Bluetooth version	5.1	Width	330.2 mm
Integrated 4G WiMAX	✗	Depth	231.1 mm
Ports & interfaces		Height (front)	2.16 cm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Height (rear)	2.44 cm
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1	Weight *	1.65 kg
HDMI ports quantity *	1		
Headphone outputs	1		
Combo headphone/mic port	✓		
Keyboard			
Pointing device	Touchpad		



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