

TravelMate B5

(TMB514-31-TCO-3612)



- Processor: 2023 Series Intel® Core™ i3-N305
- Display: Acer ComfyView™ FHD IPS display (non glare)
- Memory: 8 GB LPDDR5 RAM
- Mass storage: 256 GB SSD
- Graphics card: Intel® UHD Graphics
- Operating system: Windows 11 Pro (64-bit)











TMB514-31-TCO-3612 **SPECIFICATIONS**







Ordering Information

Series Model name Part number EAN

TMB514-31-TCO-3612 NX.B0EEG.001 4711121994388 Short description Acer ComfyView™ FHD IPS display (non

glare) / 2023 Series Intel® Core™ i3-N305 / 8 GB LPDDR5 RAM / 256 GB SSD / Intel® UHD Graphics / Windows 11 Pro (64-bit) / Black

Operating System

Operating System

Windows 11 Pro (64-bit)

TravelMate B5

Housing

Housing / Color Component door Dimensions Weight

Passively cooled (fanless)

Black

329.5 (W) x 231.8 (D) x 21.5/24.4 (H) mm 1.65 kg

Display

Display size

Display type

Display resolution in pixel Aspect ratio

14"

Acer ComfyView™ Full HD IPS Display with

LED-Backlight (non-glare)

1920 x 1080 16:9

Processor Clock frequency

Processing cores / threads

Chipset

2023 Series Intel® Core™ i3-N305 processor 1.8 GHz (Up to 3.8 GHz with Intel® Turbo Boost Technology)

8/8

Integrated SOC

Storage and drives

Memory Memory configuration

Maximum RAM

Mass storage

8 GB LPDDR5 RAM 1 x 8 GB LPDDR5 RAM

up to 8 GB of onboard LPDDR5 system

memory

256 GB PCIe NVMe Solid-State-Drive (SSD)

Graphics card

Intel® UHD Graphics

LAN Wireless LAN

Wireless WAN / SIM-Card

Wireless Gigabit

Bluetooth NFC

Intel® Wi-Fi 6E 802.11 ax/ac/a/b/g/n

Bluetooth® 5.2

IO ports

HDMI HDMI® 2.1 VGA Displayport via USB-C Thunderbolt USB 3.2 2x USB 3.2 Gen 1

USB 3.1 USB 3.0 USB 2.0 USB 4.0 Ethernet (RJ-45) No

Cardreader Audio port 3.5 mm headphone/speaker jack

Docking port

Keyboard

81-/82-/86-key Acer FineTip EDU anchored frame Service 2.0 keyboard with internatio-

nal language support German (QWERTZ)

Keyboard layout Backlit keyboard

Touchpad Multi-gesture touchpad



TMB514-31-TCO-3612 **SPECIFICATIONS**

Security

Fingerprint sensor

TPM 2.0 TPM Kensington Lock

Acer ProShield Plus security manager Security software

Speaker Acer Purified.Voice technology Microphone Acer TrueHarmony technology

Webcam 1280 x 1024

Battery and power adapter

Battery Li-Ion Battery (3 Cells / 50 Wh)

Battery lifetime Power adapter 3-pin 45 W AC adapter

Battery built in

Office 1 month trial for new Microsoft 365 custom-

ers. Credit card required

Certificate

EnergyStar® Yes

Logistics

Quantity per layer 28 Quantity per europallet 84 Quantity per tower 168 Quantity per container 1848

Carton dimensions / weight $457,\!0\,x\,288,\!0\,x\,65,\!0$ mm (W x D x H) / 2,56 Kg

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