



(TMB514-31-TCO-394F)



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





TMB514-31-TCO-394F

## SPECIFICATIONS



## Ordering Information

Series	-
Model name	TMB514-31-TCO-394F
Part number	NX.B0EEZ.001
EAN	4711121388637
Short description	Acer ComfyView™ FHD IPS display (non glare) / 2023 Series Intel® Core™ i3-N305 / 8 GB LPDDR5 RAM / 256 GB PCIe SSD / Intel® UHD Graphics / Windows 11 Pro (64-bit) / Black

## Operating System

Operating System	Windows 11 Professional (64-bit)
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## Housing

Housing / Color	Black
Component door	-
Dimensions	329.5 (W) x 231.8 (D) x 21.5/24.4 (H) mm
Weight	1.65 kg
Passively cooled (fanless)	-

## Display

Display size	14"
Display type	Acer ComfyView™ Full HD IPS Display with LED-Backlight (non-glare)
Display resolution in pixel	1920 x 1080
Aspect ratio	16:9

## Processor and chipset

Processor	2023 Series Intel® Core™ i3-N305 processor
Clock frequency	1.8 GHz (Up to 3.8 GHz with Intel® Turbo Boost Technology)
Cache	6 MB
Processing cores / threads	8 / 8
Chipset	Integrated SOC

## Storage and drives

Memory	8 GB LPDDR5 RAM
Memory configuration	1 x 8 GB LPDDR5 RAM
Maximum RAM	until 8 GB of onboard LPDDR5 system memory
Mass storage	256 GB M.2 PCIe Solid-State-Drive (SSD)
Optical drive	-

## Graphics card

Graphics card	Intel® UHD Graphics
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## Connections

LAN	-
Wireless LAN	Intel® Wi-Fi 6E 802.11 ax/ac/a/b/g/n
Wireless WAN / SIM-Card	-
Wireless Gigabit	-
Bluetooth	Bluetooth® 5.2
NFC	No

## 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	-
Ethernet (RJ-45)	No
Cardreader	SD card reader
Audio port	3.5 mm headphone/speaker jack
Docking port	Yes

## Input

Keyboard	81-/82-/86-key Acer FineTip EDU anchored frame Service 2.0 keyboard with international language support
Keyboard layout	Swiss
Backlit keyboard	No
Touchpad	Multi-gesture touchpad





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### Security

Fingerprint sensor	-
TPM	TPM 2.0
Kensington Lock	Yes
Security software	Acer ProShield Plus security manager

### Audio and video

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	-

### Software

Office	Microsoft Office 2019 shortcut (Download-Link for 30 Days Trial)
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### Certificate

EnergyStar®	Yes
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### Logistics

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