



Acer TravelMate P6

(TMP614-53-TCO-796B)



- Processor: Intel® Core™ i7-1355U
- Display: 14" WUXGA
- Memory: 16 GB LPDDR5 RAM
- Mass storage: 512 GB PCIe SSD
- Graphics card: Intel® Iris® Xe Graphics
- Operating system: Windows 11 Professional (64-bit)





TMP614-53-TCO-796B

SPECIFICATIONS



Ordering Information

Series	Acer TravelMate P6
Model name	TMP614-53-TCO-796B
Part number	NX.B0AEZ.001
EAN	4711121568244
Short description	14" WUXGA / Intel® Core™ i7-1355U / 16 GB LPDDR5 RAM / 512 GB PCIe SSD / Intel® Iris® Xe Graphics / Windows 11 Pro (64-bit) / Black

Operating System

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

Housing

Housing / Color	Black
Component door	-
Dimensions	313.4 (W) x 226.5 (D) x 16.9 (H) mm
Weight	1.1 kg
Passively cooled (fanless)	-

Display

Display size	14"
Display type	Acer ComfyView™ WUXGA IPS Display mit LED-Backlight
Display resolution in pixel	1.920 x 1.200
Aspect ratio	16:10

Processor and chipset

Processor	Intel® Core™ i7-1355U Processor
Clock frequency	Up to 5.00 GHz with Intel® Turbo Boost Technology
Cache	12 MB Intel® Smart Cache
Processing cores / threads	2 Performance-cores + 8 Efficient-cores / 12 Threads
Chipset	Integrated SOC

Storage and drives

Memory	16 GB LPDDR5 RAM
Memory configuration	1 x 16 GB LPDDR5 RAM
Maximum RAM	Up to 32 GB of LPDDR5 system memory
Mass storage	512 GB M.2 PCIe Solid-State-Drive (SSD)
Optical drive	-

Graphics card

Graphics card	Intel® Iris® Xe Graphics
---------------	--------------------------

Connections

LAN	-
Wireless LAN	Intel® Dual Band Wireless-Gigabit-AX, 802.11 ax/ac/a/b/g/n
Wireless WAN / SIM-Card	-
Wireless Gigabit	-
Bluetooth	5.1
NFC	-

IO ports

HDMI	HDMI® 2.1
VGA	-
Displayport	over USB-C
Thunderbolt	Thunderbolt™ 4 (via USB Type-C)
USB 3.2	1x USB 3.2 Gen 1 Standard A
USB 3.1	-
USB 3.0	-
USB 2.0	-
Ethernet (RJ-45)	-
Cardreader	MicroSD Card reader
Audio port	-
Docking port	Yes

Input

Keyboard	80-/81-/84-key Acer backlight keyboard layout
Keyboard layout	Swiss
Backlit keyboard	Yes
Touchpad	Multi-gesture touchpad



TMP614-53-TCO-796B

SPECIFICATIONS

Security

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

Audio and video

Speaker	Acer TrueHarmony technology
Microphone	two built-in stereo microphones
Webcam	1920 x 1080

Battery and power adapter

Battery	65Wh Li-ion battery
Battery lifetime	-
Power adapter	65W AC power adapter
Battery built in	-

Software

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

Certificate

EnergyStar®	Yes
-------------	-----

Special features

Special features	Military Reliability Test MIL-STD 810H
------------------	--