



Acer TravelMate P658

(TMP658-G2-MG-7327)



- Processor: Intel® Core i7-7500U Processor
- Display: 15.6" Full-HD IPS (non-glare)
- Memory: 16 GB DDR4 RAM
- Mass storage: 512 GB Solid-State-Drive (SSD) + 1000 GB HDD (5400 RPM)
- Graphics card: NVIDIA® GeForce® 940MX





Acer TMP658-G2-MG-7327

SPECIFICATIONS



Ordering Informations

Series	Acer TravelMate P658
Model name	TMP658-G2-MG-7327
Part number	NX.VF2EG.001
EAN	4713883141437
Short description	15.6" Full-HD IPS (non-glare) / Intel® Core i7-7500U / 16 GB DDR4 RAM / 512 GB SSD / 1000 GB HDD / NVIDIA® GeForce® 940MX / Win 10 Pro (64 Bit)

Operating System

Microsoft® Windows® 10 Pro (64 Bit)

Housing

Housing / Color	Aluminium-Magnesium housing
Component door	Yes (RAM and HDD)
Dimensions	381 x 254.5 x 22.4 mm (W x D x H)
Weight	2.09 kg (2.16 kg with HDD)

Display

Display size	15.6 inches (39.62 cm)
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	Intel® Core i7-7500U Processor
Clock frequency	2.7 GHz (up to 3.50 GHz Burst-Frequency)
Cache	4 MB
Quantity processor cores / threads	2 / 4
Chipset	Integrated SOC

Storage and drives

Memory	16 GB DDR4 RAM
Memory configuration	1x 8 GB DDR4 RAM 1x 8 GB DDR4 RAM
Maximum memory	24 GB DDR4 RAM (8 GB onboard + 1x 16 GB soDIMM)
Mass storage	512 GB Solid-State-Drive (SSD) + 1000 GB HDD (5400 RPM)
Optical drive	-

Graphics card

Graphics card	NVIDIA® GeForce® 940MX
Graphics card storage dedicated	2 GB DDR3 VRAM

Connections

LAN	Intel® I219-LM Gigabit Network Connection
Wireless LAN	Intel® Dual Band Wireless-AC 7265, 802.11 ac/a/b/g/n, supports Intel® Wi-Fi LTE CAT4 (Download up to 150 Mbps / Upload up to 50 Mbps) / Mini-SIM
Wireless WAN / SIM-Card	-
Wireless Gigabit	-
Bluetooth	Bluetooth® 4.0
NFC	-

IO ports

HDMI	1x
VGA	1x
Displayport	Yes (via USB Type-C port)
Thunderbolt	Thunderbolt™ 3 (via USB Type-C port)
USB 3.1	1x (Type-C Gen. 2)
USB 3.0	3x (1x with power-off USB charging)
USB 2.0	-
Ethernet (RJ-45)	1x
Cardreader	SD cardreader
Audio port	1x headphone/speaker jack
Docking port	Yes

Input

Keyboard	Acer FineTip keyboard with numpad (103-/104-/107-keys)
Backlit keyboard	Yes
Touchpad	Multi-Gesture Touchpad mit dedizierten Tasten

Security

Fingerprint sensor	Yes
TPM	TPM 2.0
Kensington Lock	Yes
DASP (Disk Anti Shock Protection)	Yes
Security software	Acer ProShield Security Manager



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Audio and video

Audio	Acer TrueHarmony Technology
Speaker	Two built-in stereo speakers
Microphone	Two built-in stereo microphones
Webcam	HD webcam

Battery and power adapter

Battery	-
Battery lifetime	Up to 8 hours (based on MobileMark® 2014 test)
Power adapter	-
Battery built in	Yes

Software

Office	Microsoft Office 2016 shortcut (Download-Link for 30 Days Trial)
Other software	Acer Power Management

Certificate

EPEAT®	EPEAT® Gold
EnergyStar®	Yes
GS	Yes

Specific features

LTE, docking-capable, premium housing

Guarantee

3 years guarantee (carry-in) incl. 1 year International Travelers Warranty

Logistics

Quantity per layer	26
Quantity per europallet	78
Quantity per tower	156
Quantity per container	1,716
Carton dimensions / weight	498 x 65 x 310 mm (W x D x H) / 3.09 kg