



Acer Enduro N7

(EN714-51W-554G)



- Processor: Intel® Core™ i5-8250U
- Display: 14" Full-HD with IPS (non-glare, 700 nits)
- Memory: 8 GB DDR4 RAM
- Mass storage: 256 GB SSD
- Graphics card: Intel® UHD Graphics 620
- Operating System: Windows 10 Professional (64 Bit)





Acer EN714-51W-554G

SPECIFICATIONS



Ordering Information

Series	Acer Enduro N7
Model name	EN714-51W-554G
Part number	NR.R14EG.001
EAN	4710886011378
Short description	14" Full-HD with IPS (non-glare, 700 nits) / Intel® Core™ i5-8250U / 8 GB DDR4 RAM / 256 GB SSD / Intel® UHD Graphics 620 / Win 10 Pro (64 Bit) / Fully ruggedized / Iron Gray

Operating System

Operating System	Windows 10 Professional (64 Bit)
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Housing

Housing / Color	Fully ruggedized / Iron Gray
Component door	-
Dimensions	356 x 269 x 37 mm (W x D x H)
Weight	2.85 kg
Passively cooled (fanless)	-

Display

Display size	14 inch (35.56 cm)
Display type	Acer ComfyView™ Full-HD IPS Display with LED-Backlight (non-glare, 700 nits)
Display resolution in pixel	1920 x 1080
Aspect ratio	16:9

Processor and chipset

Processor	Intel® Core™ i5-8250U Processor
Clock frequency	1.60 GHz (Up to 3.40 GHz Turbo-Boost)
Cache	6 MB
Processing cores / threads	4 / 8
Chipset	Integrated SOC

Storage and drives

Memory	8 GB DDR4 RAM
Memory configuration	1x 8 GB DDR4 RAM (onboard)
Maximum RAM	Onboard-Memory (not exchange- or upgradeable)
Mass storage	256 GB M.2 Solid-State-Drive (SSD)
Optical drive	-

Graphics card

Graphics card	Intel® UHD Graphics 620
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Connections

LAN	10/100/1000 LAN. Wake-on-LAN ready
Wireless LAN	Intel® Dual Band Wireless-AC, 802.11 ac/a/b/g/n
Wireless WAN / SIM-Card	- / -
Wireless Gigabit	-
Bluetooth	Bluetooth 4.2
NFC	-

IO ports

HDMI	1x (with HDCP)
VGA	-
Displayport	-
Thunderbolt	-
USB 3.1	3x (Gen. 1)
USB 3.1	-
USB 3.0	-
USB 2.0	1x
Ethernet (RJ-45)	2x
Cardreader	SD™ Cardreader
Audio port	1x Headphone jack
Docking port	-

Input

Keyboard	Acer FineTip keyboard (74-/75-/79-keys)
Keyboard layout	German (QWERTZ)
Backlit keyboard	-
Touchpad	Multi-gesture touchpad



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Security

Fingerprint sensor	Yes
Kensington Lock	Yes
Security software	-

Audio and video

Speaker	Two built-in speakers
Microphone	Built-in microphone
Webcam	HD webcam

Battery and power adapter

Battery	Li-Ion Battery (2 cells / 5000 mAh /37 Wh)
Battery lifetime	Up to 10.5 hours (based on MobileMark® 2014 test results)
Power adapter	65W AC-power adapter
Battery built in	-

Software

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

Fully ruggedized, IP65 protected, Military standard 810G, 1x RS232 Port

Warranty

Warranty	3 years pickup and return
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Logistics

Quantity per layer	5
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