

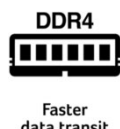


# Acer Aspire 5

(A514-55-527W)



- Processor: Intel® Core™ i5-1235U
- Display: Acer ComfyView™ FHD IPS display (non glare)
- Memory: 16 GB DDR4 RAM
- Mass storage: 512 GB SSD
- Graphics card: Intel® Iris® Xe Graphics
- Operating system: Linux (eShell)





Acer A514-55-527W

SPECIFICATIONS



#### Ordering Information

Series	Acer Aspire 5
Model name	A514-55-527W
Part number	NX.K5BEG.00A
EAN	4711121564321
Short description	Acer ComfyView™ FHD IPS display (non glare) / Intel® Core™ i5-1235U / 16 GB DDR4 RAM / 512 GB SSD / Intel® Iris® Xe Graphics / Linux (eShell) / Steel Gray

#### Operating System

Operating System	Linux (eShell)
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#### Housing

Housing / Color	Steel Gray
Component door	-
Dimensions	328.1 x 221.2 x 17.9 mm (W x D x H)
Weight	1.7 kg
Passively cooled (fanless)	-

#### Display

Display size	14 inches (35.56 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™ i5-1235U Processor
Clock frequency	3,3 GHz E-Core   4,4 GHz P-Core Max Turbo Frequency
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 DDR4 RAM
Memory configuration	1 x 8 GB DDR4 RAM (onboard), 1 x 8 GB DDR4 RAM
Maximum RAM	32 GB DDR4 (2x 16 GB SO-DIMM)
Mass storage	512 GB PCIe NVMe Solid-State-Drive (SSD)
Optical drive	-

#### Graphics card

Graphics card	Intel® Iris® Xe Graphics
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#### Connections

LAN	Intel® Ethernet Connection I219-LM Gigabit Ethernet
Wireless LAN	Wi-Fi 6E + BT 802.11ax/ac/a/b/g/n
Wireless WAN / SIM-Card	-
Wireless Gigabit	-
Bluetooth	Bluetooth® 5.2
NFC	-
WoL (Wake on LAN)	Yes

#### IO ports

HDMI	1x HDMI® 2.1 with HDCP support
VGA	-
Displayport	-
Thunderbolt	1x Thunderbolt™ 4 (via USB Type-C)
USB 3.2	4x (1x Type-C Gen 2, 3x Type-A Gen 1 (1x with Offline USB Charging))
USB 3.1	-
USB 3.0	-
USB 2.0	-
Ethernet (RJ-45)	1x
Cardreader	-
Audio port	1x speaker/headphone/line-out (supports headsets with built-in microphone)
Docking port	-

#### Input

Keyboard	Acer FineTip keyboard (80-/81-/84-key)
Keyboard layout	German (QWERTZ)
Backlit keyboard	Yes
Touchpad	Multi-Gesture Touchpad (Microsoft Precision Touchpad Certification)



## Acer A514-55-527W

## SPECIFICATIONS

### Security

Fingerprint sensor	Yes
Kensington Lock	Yes
Security software	Norton Internet Security (Trial)

### Audio and video

Audio	Acer TrueHarmony, compatible with Cortana Voice
Speaker	Two built-in stereo speakers
Microphone	Built-in microphone
Webcam	HD Webcam

### Battery and power adapter

Battery	Li-Ion battery (3 cells / 48.85 Wh)
Battery lifetime	Up to 7 hours (based on MobileMark® 2018 test results)
Power adapter	45W AC-power adapter
Battery built in	Yes

### Software

Other software	Acer Care Center, Acer Configuration Manager, Acer Portal
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### Special features

Special features	Thunderbolt™ 4
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### Warranty

Warranty	2-year mail-in/return service
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### 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) / 2.28 Kg