



Acer Aspire 17

A17-51M-77PV



- Processor: Intel® Core™ 7 Processor 150U
- Display: 17.3" Acer ComfyView™ Full HD IPS Display (non-glare)
- Memory: 16 GB LPDDR5 RAM
- Mass storage: 512 GB SSD
- Graphics card: Intel Graphics
- Operating system: Windows 11 Home (64 Bit)





Acer A17-51M-77PV

SPECIFICATIONS



Ordering Information

Series	Acer Aspire 17
Model	A17-51M-77PV
Article number	NX.J02EG.028
EAN	4711474875174
Short description	17.3" Acer ComfyView™ Full HD IPS Display (non-glare) / Intel® Core™ 7 Processor 150U / 16 GB LPDDR5 RAM / 512 GB SSD / Intel Graphics / Windows 11 Home (64 Bit) / Steel Gray

Operating System

Operating System	Windows 11 Home (64 Bit)
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Housing

Housing colour	Steel Gray
Component door	-
Dimensions	402.1 x 256.5 x 17.99 mm (W x D x H)
Weight	2.09 kg
Passively cooled (fanless)	-

Display

Display size	17.3 inches (43,94 cm)
Display type	Acer ComfyView™ Full HD IPS Display with LED-Backlight (non-glare)
Display resolution in pixel	1.920 x 1.080
Aspect ratio	16:9

Processor

Processor	Intel® Core™ 7 Processor 150U
Clock frequency	1.8 GHz base clock (Up to 5.4 GHz max. performance clock)
Cache	12 MB Intel® Smart Cache
Processing cores / threads	2 Performance-cores + 8 Efficient-cores / 12 Threads
NPU	-

Storage and drives

Memory	16 GB LPDDR5 RAM
Memory configuration	1 x 16 GB LPDDR5 RAM
Maximum RAM	Onboard RAM (not replaceable or expandable)
Mass storage	512 GB SSD

Graphics card

Graphics card	Intel Graphics
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Connections

LAN	-
Wireless LAN	Wi-Fi 6E
Wireless WAN / SIM-Card	-
Wireless Gigabit	-
Bluetooth	Bluetooth® 5.1
NFC	-

IO ports

HDMI	1x HDMI® 2.1
Displayport	via USB Type-C
Thunderbolt	Thunderbolt™ 4 (via USB Type-C)
USB 3.2	2x (2x Type-A Gen 1 (1x with Power-Off USB Charging))
USB 3.1	-
USB 3.0	-
USB 2.0	-
USB 4.0	1x (Type-C)
USB Power Delivery	Yes
Ethernet (RJ-45)	-
Cardreader	-
Smart card reader	-
Audio port	1x 3.5 mm speaker/headphone/line-out (supports headsets with integrated microphone)
Docking port	-



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Input

Keyboard	Acer Keyboard (102-/103-/106-keys)
Keyboard layout	German (QWERTZ)
Backlit keyboard	Yes
Touchpad	Multi-Gesture TouchPad (Microsoft Precision Touchpad certification)

Security

Fingerprint sensor	Yes
Kensington Lock	Yes
Security software	Firmware Trusted Platform Module (TPM) solution

Audio and video

Audio	Acer Purified, AI noise reduction compatible with Cortana with Voice
Speaker	two built-in stereo speakers
Microphone	dual built-in microphones
Webcam	FHD Webcam

Battery and power adapter

Battery	Li-Ion battery (3 cells / 53 Wh)
Battery lifetime	Up to 8.5 hours (based on MobileMark® 2018 test results)
Power adapter	65W AC-power adapter
Battery built in	-
Minimum charging power	65 W
Maximum charging power	65 W

Software

Office	1 month trial for new Microsoft 365 customers. 3 months Gamepass. Credit card required
Other software	Planet9, Acer Care Center, Acer QuickPanel, AcerSense

Special features

Special features	FHD webcam, 30% recycled plastic in D-Cover, A-Cover made of aluminum, Thunderbolt™ 4
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Warranty

Warranty	2-year mail-in/return service
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Logistics

Quantity per layer	24
Quantity per europallet	72
Quantity per tower	144
Quantity per container	1584
Carton dimensions / weight	528.0 x 316.0 x 70.0 mm (W x D x H) / 3.22 kg

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