



Acer Aspire C Serie

Aspire C27-B

An All in One in a beautiful design



- Processor: Intel i7-1355U
- Display: 27" Full-HD IPS 120Hz display
- Memory: 32 GB 16GB DDR4 SO Dimm (2 x 16 GB), Up to 32 GB Dual-Channel DDR4 3200 MHz
- Hard drive: 1024 GB M.2 PCIe SSD
- Operating system: Linux (eShell)



Acer Aspire C27-B

SPECIFICATIONS



Ordering Information

Model	Aspire C27-B
Temp P/N	DTAEE_DQ.BMREX.003
Acer P/N	DQ.BMREX.003
EAN	4711474638458
Factory Location	China
Form factor	All in One
Country	Bulgaria
Short description	27" Full-HD IPS 120Hz display / Intel i7-1355U / 32 GB 16GB DDR4 SO Dimm / 1024 GB M.2 PCIe SSD / Linux (eShell) / Black

Processor

Processor	Intel® Core™ i7-1355U Prozessor
Cache	12 MB
Clock frequency	Up to 5.0 GHz
Processing cores / threads	10 / 12
NPU	-

Display

Display	27" Full-HD IPS 120Hz display with LED-backlight
Touch display	No

Storage and drives

Memory	32 GB 16GB DDR4 SO Dimm (2 x 16 GB)
Maximum RAM	Up to 32 GB Dual-Channel DDR4 3200 MHz
Mass storage	1024 GB M.2 PCIe Solid-State-Drive (SSD)
Optical drive	-

IO ports

VGA ports	-
DVI ports	-
HDMI ports	1x
Displayports	1x
PS/2 ports	-
PCI expansion slots	1x M.2 (SSD), 1x M.2 (WLAN)
Audio ports front	1x
Rear USB ports	2x USB 2.0 Type A, 2x USB 3.2 Gen2 Type A
Front USB ports	1x USB 2.0 Type A, 1x USB 2.0 Type-C
Ethernet (RJ45)	1x
Cardreader	-

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Connections

WLAN	Wifi 6, Bluetooth 5.0
Ethernet technology	Giabit-LAN

Software

Operating system	Linux (eShell)
Other software	Acer Care Center, Acer Configuration Manager, Acer Product Registration, Quick Access

Power supply and consumption

Power adapter	65 watt power supply
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Scope of delivery

Keyboard	USB Keyboard
Mouse	USB mouse
Guarantee booklet	Yes
Power supply / power cable	Yes

Norms and Standards

CB	Yes
FCC	Yes
BSMI	Yes
RoHS	Yes
CE	Yes

Others

Webcam	Yes
Warranty	1 year Carry-In Service
Speaker	Integrated stereo speaker
Housing colour	Black

Dimensions and weight

Number of devices per pallet (S/F or Truck)	30
Number of devices per pallet (A/F)	20
Weight (kg)	approx. 5.1
Housing dimensions (W x H x D in mm)	615 x 458 x 163
Carton dimensions / weight (W x H x D)	685 x 543 x 136 mm, approx. 7.9 kg