



Acer Revo Serie

Revo RB102



- Processor: Intel® Core™ Ultra 7 265V
- Memory: 16 GB LPDDR5X RAM (1 x 16 GB), Up to 32 GB Dual-Channel LPDDR5X 8533 MHz
- Hard drive: 1024 GB M.2 PCIe SSD
- Graphics card: Intel® Arc™ 140V
- Operating system: Windows 11 Professional (64-bit)





Acer Revo RB102

SPECIFICATIONS



Ordering Information

Model	Revo RB102
Temp P/N	DTACG_DT.BPMEG.004
Acer P/N	DT.BPMEG.004
EAN	4711474879349
Factory Location	China
Form factor	Mini PC
Short description	Intel® Core™ Ultra 7 265V / 16 GB LPDDR5X RAM / 1024 GB M.2 PCIe SSD / Intel® Arc™ 140V / Windows 11 Professional (64-bit) / Black

Processor

Processor	Intel® Core™ Ultra 7 Processor 265V
Cache	12 MB
Clock frequency	Up to 4.8 GHz
Processing cores / threads	8 / 8
NPU	Intel® AI Boost (up to 47 TOPS)

Graphics card

Graphics card	Intel® Arc™ 140V
---------------	------------------

Storage and drives

Memory	16 GB LPDDR5X RAM (1 x 16 GB)
Maximum RAM	Up to 32 GB Dual-Channel LPDDR5X 8533 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	2x M.2 (SSD), 1x M.2 (WLAN)
Audio ports front	1x
Rear USB ports	2x USB 3.2 Gen1 Type A
Front USB ports	2x USB 3.2 Gen2 Type A, 1x USB 4 Gen3 Type-C
Ethernet (RJ45)	2x
Cardreader	-

Connections

WLAN	Wi-Fi 6E, Intel® Wi-Fi 6E (802.11 ax)
Ethernet technology	Gigabit-LAN

Software

Operating system	Windows 11 Professional (64-bit)
Office software	Microsoft Office 2019 Trial
Other software	Acer Care Center, Acer Configuration Manager, Acer Product Registration, Quick Access

Power supply and consumption

Power adapter	90W power supply
---------------	------------------

Scope of delivery

Keyboard	-
Mouse	-
Guarantee booklet	Yes
Power supply / power cable	Yes

Norms and Standards

CB	Yes
FCC	Yes
BSMI	Yes
RoHS	Yes
CE	Yes

Others

Kensington lock slot	Yes
Warranty	2 years Bring-In Warranty
Housing colour	Black

Dimensions and weight

Number of devices per pallet (S/F or Truck)	168
Weight (kg)	approx. 0.5
Housing dimensions (W x H x D in mm)	131 x 43 x 131
Carton dimensions / weight (W x H x D)	495 x 420 x 375 mm, approx. 15.9 kg



Acer Revo RB102

SPECIFICATIONS

Special features

Special features

VESA Kit, FingerPrint

This data sheet is subject to change without notice. Availability may vary from region to region. Acer is not liable for any errors or omissions contained in the product descriptions. In addition to the standard warranty conditions, the statutory warranty regulations also apply to consumers. For more information on exclusions and limitations, please refer to our warranty conditions for the respective product. If the warranty period in the PDF document for the warranty conditions differs from the information on the Acer homepage, the information given on this website applies and not the information contained in the PDF. Copyright 2024 Acer, Inc. all rights reserved. Acer and the Acer logo are registered trademarks of Acer Incorporated. All other trademarks, registered trademarks and/or service marks mentioned or otherwise recognizable are the property of their respective owners. All prices quoted are manufacturer's suggested retail prices.