Data Sheet v1.4



Acer Connect Vero W6m Wi-Fi 6E Mesh Router



The First Eco-Conscious Wi-Fi 6E Mesh Router.

Created with PCR material. Eco-Mode optimizes power without sacrificing performance.

Build Your Network

Enjoy a range up to 465 Sq. Meter with a dual mesh system or upgrade and extend to a 4 mesh system for 930 Sq. Meter coverage.

Top of its class

With the 2GHz Quadcore Processor, 1GB DDR4 RAM, and massive 4GB ROM and upto to 7.8Gbps*

Safe & Secure

Complies with EU EN 303 645 Cyber Security Standard. Trend Micro™ Home Security Engine for the lifetime of your W6m. Stay connected with better peace of mind.

Designed with Earth in Mind

 $Made\ with\ 30\%\ Post-Consumer\ Recycled\ Case\ and\ packed\ with\ 100\%\ recyclable\ packaging.$

Specification



Acer Connect Vero W6m Wi-Fi 6E Mesh Router

Model Name	Acer Connect W6m Wi-Fi 6E Router	Antennas	Internal Antennas
Processor	Quad Core 2 GHz ARM Cortex		
Memory	1GB DDR4	LED	Main LED (RGB Light Guide)
Storage	4GB eMMc	Button	Power Button (right side) Pin Hole Reset WPS
Etherrnet	1 x 1Gbps WAN	Material (Main body)	ABS
	3 x 1Gbps LAN	Thermal	11cm x 11cm Aluminu Heat Sink
Wi-Fi	Wi-Fi 6E, MT7915A 802.11 a/b/g/n/ac/ax Tri-band 2.4 GHz / 5 GHz / 6 GHz MU-MIMO 2x4x2	Software	ECO Mode Hybrid QoS Compatible with Intel®Killer™Prioritization Engine Trend Micro Home Network Security Comply with EU EN 303 645 Cyber Security Standard Acer Connect APP (iOS and Android)
Adapter	12V / 3.0A 36W	Dimension	200.7 x 200.7 x 55 mm
Interface	None	Weight	<810g
Software Update	FOTA	Operating Temperature	0~40 Celsius
Coverage: 1 Unit	280 Sq. Meter or 3500 Sq.ft.	Operating Humidity	20% ~ 80% RH
Coverage: 2 Unit	465 Sq. Meter or 5000 Sq. ft.	Storage Temperature	-20 ~60 Celsius
Coverage: 3 Unit	700 Sq. Meter or 7500 Sq. ft.	Storage Humidity	20% ~ 40% RH
Coverage: 4 Unit	930 Sq. Meter or 10000 Sq. ft.		

