

ASUS ROG Xbox Ally RC73YA-NH002W portable game console 17.8 cm (7") 512 GB Touchscreen Wi-Fi White



Brand : ASUS

Product code: 90NV00G1-M002H0

Product name : ROG Xbox Ally RC73YA-NH002W

- Windows 11 Home
 - AMD Ryzen Z2 A Processor 2.8GHz (6MB Cache, up to 3.8 GHz, 4 cores, 8 Threads)
 - 7-inch FHD (1920 x 1080) 16:9 IPS-level glossy display
 - 16GB LPDDR5 on board (6400MT/s dual channel)
 - 512GB PCIe 4.0 NVMe M.2 SSD (2280)
 - Wi-Fi 6E(802.11ax)
 7" FHD, Touch, 120Hz, 500cd/m², AMD Ryzen Z2 A, 16GB LPDDR5, 512GB SSD, Wi-Fi 6E, Bluetooth 5.2, 639g, Windows 11 Home
 ASUS ROG Xbox Ally RC73YA-NH002W. Platform: ASUS ROG Ally, SSD form factor: M.2, Processor architecture: AMD Zen 2. Product colour: White, Gaming control technology: Analogue, Gaming control function buttons: D-pad, Menu button, View button. Display: LED, Display diagonal: 17.8 cm (7"), Display resolution: 1920 x 1080 pixels. Storage media type: SSD, Built-in memory capacity: 512 GB, SSD interface: PCI Express 4.0. Wi-Fi standards: Wi-Fi 6E (802.11ax)

Performance		Network	
Platform *	ASUS ROG Ally	Bluetooth *	✓
SSD form factor	M.2	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Processor architecture	AMD Zen 2	Bluetooth version	5.2
Processor model	AMD Ryzen Z2 A	Ports & interfaces	
Processor frequency	2800 MHz	USB port	✓
Processor boost frequency	3.8 GHz	USB version	3.2 Gen 2 (3.1 Gen 2)
Processor cores	4	USB connector type	USB Type-C
Processor threads	8	USB ports quantity	2
Graphics processor	AMD Radeon Graphics	Combo headphone/mic port	✓
Internal memory	16000 MB	Multimedia	
Internal memory type	LPDDR5	Built-in camera *	✗
Fingerprint reader	✓	Built-in microphone	✓
Gyroscope	✓	Number of built-in speakers	2
Operating system installed	Windows	Power	
Operating system version	11 Home	Power source type	Battery
Design		Battery type	Built-in
Product colour *	White	Battery technology	Lithium-Ion (Li-Ion)
Gaming control technology *	Analogue	Number of battery cells	4
Gaming control function buttons *	D-pad, Menu button, View button	Battery capacity	60 Wh
Analog thumbsticks	✓	AC input voltage	100 - 240 V
Shoulder buttons	✓	AC input frequency	50 - 60 Hz
Volume control	Buttons	AC adapter power	65 W
Buttons quantity	17	USB Power Delivery (USB PD)	✓
Colour name	White	USB Type-C charging port *	✓
Display		USB Type-C required charging power (min) *	45 W
Display diagonal *	17.8 cm (7")	USB Type-C required charging power (max) *	65 W
Display *	LED	Weight & dimensions	
Touchscreen *	✓	Width	289 mm
Display resolution	1920 x 1080 pixels	Depth	113 mm
Display brightness	500 cd/m²	Height	50 mm
Aspect ratio	16:9	Weight	639 g
Touch technology	Multi-touch		
Panel type	IPS-Level		
Maximum refresh rate	120 Hz		

Storage		Packaging content	
Storage media type *	SSD	Video game included *	✗
Built-in memory capacity *	512 GB	AC adapter included *	✗
SSD interface	PCI Express 4.0	Bundled software	Xbox Game Pass Ultimate 3 months (*Terms and exclusions apply. Offer only available in eligible markets for Xbox Game Pass Ultimate. Eligible markets are determined at activation. Game catalog varies by region, device, and time.)
Card reader integrated *	✓		
Compatible memory cards	MicroSD (TransFlash)		
Network		Technical details	
Wi-Fi *	✓	Introduction year	2025



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