



ROG XBOX ALLY X20

RC74XA-TW009W



120Hz
1400nits **CERTIFIED**

WiFi 6E



7.4" OLED

Part No	90NV00K1-M00390
Sales Model Name	RC74XA-TW009W
EAN Code	4711636713245
UPC Code	199291713246
WEEE	2.1
BASE UNIT	VSNV00K1-BU1100
Marketing Name	ROG XBOX Ally X20
Color	Black
Dimension (W x D x H)	30.0 x 12.1 x 2.75 ~ 5.13 cm (11.81" x 4.76" x 1.08" ~ 2.02")
Weight	756 g (1.67 lbs)
Processor	AMD Ryzen™ AI Z2 Extreme Processor 2.0GHz (24MB Cache, up to 5.0GHz, 8 cores, 16 Threads); AMD XDNA™ NPU up to 50TOPS
Chipset	N/A
Graphic Memory	N/A
IGPU	AMD Radeon™ 890M Graphics
Panel Size	7.4-inch
Resolution	FHD (1920 x 1080) 16:9
Refresh Rate	120Hz
Glass	Gorilla® Glass DXC Gorilla® Glass Victus®
Touch Screen	Touch Screen (10-point multi-touch)
Viewing Angle	85/85/85/85
Panel Tech	OLED
Brightness	600 nits (SDR)/1400 nits (HDR)
Contrast	1M:1
DCI-P3 %	100%
Surface texture of display	Anti-reflection(AR) display
Adaptive-Sync technology	FreeSync Premium Pro
Pantone	Pantone Validated
Support Dolby Vision HDR	Yes
Glass	Gorilla® Glass DXC Gorilla® Glass Victus®
On board memory	24GB LPDDR5X on board
Total System Memory	LPDDR5X 24GB
Memory Slot	N/A
Memory Max.	24GB
Multi-channel memory technology	Support dual channel memory
System Storage Installed	1TB PCIe® 4.0 NVMe™ M.2 SSD (2280)
M.2 slots support either SATA or NVMe	1
M.2 SSD Support List	M.2 2280 1TB SSD
LAN	N/A
On board Wireless	Wi-Fi 6E(802.11ax) (Triple band) 2*2 + Bluetooth® 5.4 (*Bluetooth® version may change with OS version different.)
I/O Ports	1x USB 3.2 Gen 2 Type-C support DisplayPort™ / power delivery 1x Type C support USB 4 (Thunderbolt™ 4 compliance, DisplayPort™ 2.1 with Freesync support, Power Delivery 3.0) 1x microSD Express card reader (supports up to SD v8.0, PCIe® Gen4 x1; UHS-I with DDR200 mode)
Display output	N/A
Audio	1x 3.5mm Combo Audio Jack
Mic	Built-in array microphone
Aura Sync	N/A
Speakers	2-speaker system with Smart Amplifier Technology
Audio Tech	Smart Amp Technology AI noise-canceling technology Hi-Res certification (for headphone) Dolby Atmos
Operating System	Windows 11 Home
Antivirus	N/A
Xbox Game Pass	Xbox Game Pass Premium_3 months (*Terms and exclusions apply. Offer only available in eligible markets for Xbox Game Pass Premium. Eligible markets are determined at activation. Game catalog varies by region, device, and time.)
Security	Microsoft Pluton security processor Built-in Fingerprint Sensor
Battery	80WHrs, 4S1P, 4-cell Li-ion
Charger included	Not included
Power	TYPE-C, 68W AC Adapter, Output: 20V DC, 3.4A, 68W, Input: 100~240V AC 50/60Hz universal
Required charging power	Min: 15W Max: 68W
Control and Input	2 x assignable grip buttons L & R Hall Effect analog triggers Command Center button Action button L & R impulse triggers A B X Y buttons Menu button View button XBOX button LED Transforming D-pad TMR Joysticks with Aura RGB joystick light rings Haptics: HD haptics 6-Axis IMU
Les caractéristiques sont sujettes à modification sans préavis. Photos non contractuelles	
Gyro	