

ASUS BR12C-C81XA-3Y Intel® N N100 Laptop 31 cm (12.2") WUXGA 8 GB LPDDR5-SDRAM 128 GB Flash Wi-Fi 6 (802.11ax) Windows 11 Pro Education Grey

Brand : ASUS

Product code: 90NX07F1-M001K0

Product name : BR12C-C81XA-3Y



Intel N N100 (6MB Cache), 8GB LPDDR5-SDRAM, 128GB Flash, 31.0 cm (12.2") WUXGA 1920 x 1200, Intel UHD Graphics, LAN, WLAN, Webcam, Windows 11 Pro Education 64-bit

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ASUS BR1204C stands out as an excellent tool for limitless learning in K-12 education, boasting a durable fingerprint-resistant finish and robust modular design that incorporates replaceable internal components, thereby extending its product lifespan. Smartly crafted to withstand accidental drops, ASUS BR1204C undergoes rigorous testing, meeting US military-grade standards¹ and exacting in-house ASUS assessments to ensure unwavering durability. In addition, to keep young students hygienic, the keyboard, touchpad and palm rest of ASUS BR1204C are all protected with ASUS Antimicrobial Guard technology² — making it the perfect choice for modern education.



Design		Network	
Colour name	Mineral Grey	Mobile network connection *	✗
Product type *	Laptop	Antenna type	2x2
Product colour *	Grey	Ethernet LAN	✓
Form factor *	Clamshell	Bluetooth	✓
Housing material	Plastic	Bluetooth version	5.2
Display		Ports & interfaces	
Display diagonal *	31 cm (12.2")	USB 2.0 ports quantity *	1
Display resolution *	1920 x 1200 pixels	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Touchscreen *	✗	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
HD type	WUXGA	Ethernet LAN (RJ-45) ports	1
LED backlight	✓	HDMI ports quantity *	1
Native aspect ratio	16:10	HDMI version	1.4
Anti-glare screen	✓	Combo headphone/mic port	✓
Display brightness	300 cd/m ²	Charging port type	USB Type-C
RGB colour space	NTSC	USB Type-C DisplayPort Alternate Mode	✓
Colour gamut	50%	USB Power Delivery	✓
Maximum refresh rate	60 Hz		
Contrast ratio (typical)	1000:1		
Processor		Performance	
Processor manufacturer *	Intel	Repairability index	7.2
Processor family *	Intel® N		
Processor model *	N100	Keyboard	
Processor cores	4	Pointing device	Touchpad
Processor boost frequency	3.8 GHz	Numeric keypad *	✗
Processor cache	6 MB		
Processor cache type	Smart Cache	Software	
		Operating system architecture	64-bit
Memory		Trial software	1-month trial for new Microsoft 365 customers. Credit card required.
Internal memory *	8 GB		

Memory		Software	
Internal memory type	LPDDR5-SDRAM	Operating system installed *	Windows 11 Pro Education
Memory form factor	On-board	Battery	
Maximum internal memory *	8 GB	Battery technology	Lithium-Ion (Li-Ion)
Storage		Number of battery cells	3
Total storage capacity *	128 GB	Battery capacity *	50 Wh
Storage media *	Flash	Power	
Optical drive type *	✗	AC adapter power	45 W
Graphics		AC adapter frequency	50 - 60 Hz
Discrete graphics card model *	Not available	AC adapter input voltage	100 - 240 V
On-board graphics card *	✓	AC adapter output current	2.25 A
Discrete graphics card *	✗	AC adapter output voltage	20 V
On-board graphics card family	Intel® UHD Graphics	Security	
On-board graphics card model *	Intel® UHD Graphics	Cable lock slot	✓
Audio		Cable lock slot type	Kensington
Audio system	Dirac	Trusted Platform Module (TPM)	✓
Built-in microphone	✓	Trusted Platform Module (TPM) version	2.0
Camera		Password protection	✓
Front camera	✓	Password protection type	BIOS, User
Front camera HD type	HD	Weight & dimensions	
Privacy camera	✓	Width	296.9 mm
Privacy type	Privacy shutter	Depth	213 mm
Network		Height (front)	2.11 cm
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Height (rear)	2.12 cm
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Weight *	1.37 kg



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