

ASUS X515JA-BQ2024W Intel® Core™ i3 i3-1005G1 Laptop 39.6 cm (15.6") Full HD 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 5 (802.11ac) Windows 11 Home in S mode Grey

Brand : ASUS

Product code: 90NB0SR1-M00E10

Product name : X515JA-BQ2024W

- Windows 11 Home in S mode 64-bit
- Intel Core i3-1005G1 (4MB Cache, 1.2GHz)
- 39.6 cm (15.6") Full HD 1920 x 1080 IPS
- 8GB DDR4-SDRAM (2 x 4) & 256GB SSD

Intel Core i3-1005G1 (4MB Cache, 1.2GHz), 8GB DDR4-SDRAM, 256GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 IPS, Intel UHD Graphics, WLAN, Webcam, Windows 11 Home in S mode 64-bit
ASUS X515JA-BQ2024W. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i3, Processor model: i3-1005G1, Processor frequency: 1.2 GHz. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics. Operating system installed: Windows 11 Home in S mode. Product colour: Grey



Design		Ports & interfaces	
Colour name	Slate Grey	USB 2.0 ports quantity *	2
Product type *	Laptop	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Product colour *	Grey	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Form factor *	Clamshell	HDMI ports quantity *	1
Housing material	Plastic	HDMI version	1.4
Market positioning	Home	Headphone outputs	1
Country of origin	China	Combo headphone/mic port	✓
Display		Charging port type	DC-in jack
Display diagonal *	39.6 cm (15.6")	Power adapter barrel connector	4.0 mm
Display resolution *	1920 x 1080 pixels	Performance	
Touchscreen *	✗	Repairability index	6.1
HD type	Full HD	Keyboard	
Panel type	IPS	Pointing device	Touchpad
LED backlight	✓	Numeric keypad *	✓
Native aspect ratio	16:9	Software	
Anti-glare screen	✓	Operating system architecture	64-bit
Display brightness	250 cd/m²	Trial software	1-month trial for new Microsoft 365 customers. Credit card required.
RGB colour space	NTSC	Operating system installed *	Windows 11 Home in S mode
Colour gamut	45%	Processor special features	
Processor		Intel Trusted Execution Technology	✗
Processor manufacturer *	Intel	Intel VT-x with Extended Page Tables (EPT)	✓
Processor family *	Intel® Core™ i3	Intel TSX-NI	✗
Processor generation	10th gen Intel® Core™ i3	Intel Stable Image Platform Program (SIPP)	✗
Processor model *	i3-1005G1	Intel Software Guard Extensions (Intel SGX)	✓
Processor cores	2	Intel 64	✓
Processor boost frequency	3.4 GHz	Execute Disable Bit	✓
Processor frequency *	1.2 GHz	Idle States	✓
Processor cache	4 MB	CPU configuration (max)	1
Configurable TDP-down	13 W		
Configurable TDP-down frequency	0.9 GHz		

Memory		Processor special features	
Internal memory *	8 GB	Embedded options available	✗
Internal memory type	DDR4-SDRAM	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Memory form factor	On-board + SO-DIMM	Intel Virtualization Technology (VT-x)	✓
Memory slots	1x SO-DIMM		
Maximum internal memory *	12 GB		
Storage		Battery	
Total storage capacity *	256 GB	Battery technology	Lithium-Ion (Li-Ion)
Storage media *	SSD	Number of battery cells	2
Total SSDs capacity	256 GB	Battery capacity *	37 Wh
Number of SSDs installed	1		
SSD capacity	256 GB		
SSD interface	NVMe, PCI Express 3.0		
NVMe	✓		
SSD form factor	M.2		
Optical drive type *	✗		
Card reader integrated	✓		
Compatible memory cards	MicroSD (TransFlash)		
Graphics		Power	
Discrete graphics card model *	Not available	AC adapter power	45 W
On-board graphics card *	✓	AC adapter frequency	50 - 60 Hz
On-board GPU manufacturer	Intel	AC adapter input voltage	100 - 240 V
Discrete graphics card *	✗	AC adapter output current	2.37 A
On-board graphics card model *	Intel® UHD Graphics	AC adapter output voltage	19 V
Audio		Security	
Audio system	SonicMaster	Cable lock slot	✓
Number of built-in speakers	2	Trusted Platform Module (TPM)	✓
Built-in microphone	✓	Password protection	✓
		Password protection type	BIOS, User
Camera		Weight & dimensions	
Front camera	✓	Width	360.2 mm
		Depth	234.9 mm
		Height	19.9 mm
		Weight *	1.8 kg
Network		Packaging data	
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Package width	65 mm
Wi-Fi standards	802.11a, 802.11g, Wi-Fi 5 (802.11ac), 802.11b, Wi-Fi 4 (802.11n)	Package depth	481 mm
Mobile network connection *	✗	Package height	288 mm
Antenna type	1x1	Package weight	3.16 kg
Ethernet LAN	✗		
Bluetooth	✓		
Bluetooth version	4.1		
		Logistics data	
		Harmonized System (HS) code	84713000



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