ASUS A3402WBAK-WA612W Intel® Core™ i7 i7-1255U 60.5 cm (23.8") 1920 x 1080 pixels All-in-One PC 16 GB DDR4-SDRAM 512 GB SSD Windows 11 Home Wi-Fi 6 (802.11ax) White

Brand: ASUS **Product code**: 90PT03G2-M04TD0

Product name: A3402WBAK-WA612W

- Windows 11 Home 64-bit
- Intel Core i7-1255U (12MB Cache)
- 60.5 cm (23.8") Full HD 1920 x 1080
- 16GB DDR4-SDRAM (1 x 16) & 512GB SSD

Intel Core i7-1255U (12MB Cache), 16GB DDR4-SDRAM, 512GB SSD, 60.5 cm (23.8") Full HD 1920 x 1080, Intel Iris Xe Graphics, LAN, WLAN, Bluetooth, Webcam, Windows 11 Home 64-bit ASUS A3402WBAK-WA612W. Product type: All-in-One PC. Display diagonal: 60.5 cm (23.8"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Processor family: Intel® Core™ i7. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Built-in camera. Operating system installed: Windows 11 Home. Product colour: White





Display diagonal * 60.5 cm (23.8") Built-in camera * ✓ Display resolution * 1920 x 1080 pixels Camera HD type HD Touchscreen * X Network HID type * Full HD Native aspect ratio 16:9 Wi-Fi * ✓ Display brightness 250 cd/m² Top Wi-Fi standard Wi-Fi 6 (802.11ax) RGB colour space \$RGB Wi-Fi standards Wi-Fi 6 (802.11ax) Antenna type 2x2 Antenna type 2x2 Antenna type 2x2 Colour gamut 100% Ethernet LAN				
Display resolution * 1920 x 1080 pixels Camera HD type HD Touchscreen * X Network HD type * Full HD Native aspect ratio 16:9 Wi-Fi * ✓ Display brightness 250 cd/m² Toy Wi-Fi standard * Wi-Fi 6 (802.11ax)	Display		Camera	
Touchscreen * X	Display diagonal *	60.5 cm (23.8")	Built-in camera *	✓
HD type * Full HD Native aspect ratio 16:9 Wi-Fi * V Native aspect ratio 16:9 Top Wi-Fi standard * Wi-Fi 6 (802.11ax) Display brightness 250 cd/m² Top Wi-Fi standard * Wi-Fi 6 (802.11ax) Mi-Fi standards Wi-Fi 6 (802.11ax) Mi-Fi 8 Wi-Fi 8 Wi-Fi 8 Wi-Fi 8 Wi-Fi 8 (802.11ax) Mi-Fi 8 Wi-Fi 8	Display resolution *	1920 x 1080 pixels	Camera HD type	HD
Native aspect ratio Display brightness 250 cd/m² Top Wi-Fi standard* Wi-Fi 6 (802.11ax) Wi-Fi 6 (802.11ax) Wi-Fi 6 (802.11ax) Wi-Fi standards Wi-Fi standards Wi-Fi 6 (802.11ax) Anti-glare screen Antenna type Ethernet LAN* Ethernet LAN data rates 10,100,1000 Mbit/s Processor Intel Bluetooth * Processor family* Intel® Core™ i7 Processor generation 12th gen Intel® Core™ i7 Processor model * i7-1255U Ethernet LAN (R)-45) ports 1 Processor boost frequency 4.7 GHz Processor boost frequency 2 Efficient cores 8 Buetooth * USB 2.0 ports quantity * 2 Efficient cores 8 Buetooth version 2 Ethernet LAN (R)-45) ports 1 Ethernet LAN (R)-45) ports 1 Ethernet LAN (R)-45 ports 1 Ethernet LAN (R	Touchscreen *	×	Network	
Ethernet LAN data rates 10,100,1000 Mbit/s Bluetooth* ✓ Processor manufacturer* Intel 10tel 10t	HD type * Native aspect ratio Display brightness RGB colour space Anti-glare screen Colour gamut	16:9 250 cd/m² sRGB ✓	Top Wi-Fi standard * Wi-Fi standards Antenna type	Wi-Fi 6 (802.11ax) Wi-Fi 6 (802.11ax) 2x2
Processor manufacturer * Intel Processor family * Intel® Core™ i7 Processor generation 12th gen Intel® Core™ i7 Processor generation 12th gen Intel® Core™ i7 Processor model * i7-1255U 10 10 10 10 10 10 10 10 10 10 10 10 10	-		Ethernet LAN data rates	10,100,1000 Mbit/s
Processor generation 12th gen Intel® Core™ i7 Processor model * i7-1255U Ethernet LAN (RJ-45) ports 1 Processor cores 10 USB 2.0 ports quantity * 2 Processor boost frequency 4.7 GHz Performance cores 2 Efficient cores 8 Performance-core Max Turbo Frequency 4.7 GHz Processor core Max Turbo Frequency 5 Processor core Max Turbo Frequency 7 Processor cache 12 MB Processor boost frequency 55 W Processor boost frequency 15 W Processor boost frequency 15 W Processor boost frequency 15 W Processor boost frequency 16 GB Product colour * White Internal memory * 16 GB Internal memory * 16 GB Internal memory type Pocessor cole	Processor manufacturer *			-
Processor model * i7-1255U Ethernet LAN (RJ-45) ports 1 Processor cores 10 USB 2.0 ports quantity * 2 Processor boost frequency 4.7 GHz USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * 2 Performance cores 2 USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity * 2 Efficient cores 8 USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity * 2 Performance-core Max Turbo Frequency 4.7 GHz HDMI ports quantity * 2 Efficient-core Max Turbo Frequency 3.5 GHz HDMI input ports quantity 1 Processor cache 12 MB HDMI output ports quantity 1 HDMI version 1.4 Combo headphone/mic port ✓ DC-in jack ✓ DC-in jack ✓ DC-in jack ✓ DC-in jack ✓ Design Memory Colour name White Internal memory * 16 GB Product colour * White Internal memory type DDR4-SDRAM Cable lock slot ✓ White	•		Ports & interfaces	
Configurable TDP-down 12 W Processor base power 15 W DC-in jack Maximum turbo power 55 W Design Colour name White Internal memory * 16 GB DDR4-SDRAM Combo headphone/mic port Colour jack Colour sign Colour name White White Cable lock slot	Processor cache	10 4.7 GHz 2 8 4.7 GHz 3.5 GHz 12 MB	USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity * HDMI ports quantity * HDMI input ports quantity HDMI output ports quantity	2 3 1 2 1 1
Processor base power 15 W DC-in jack ✓ Maximum turbo power 55 W Design Memory Colour name White Internal memory * 16 GB Product colour * White Internal memory type DDR4-SDRAM Cable lock slot ✓	Configurable TDP-down		Combo headphone/mic port	✓
Memory Colour name White Internal memory * 16 GB Product colour * White Unternal memory type DDR4-SDRAM Cable lock slot ✓	Processor base power	15 W	DC-in jack	✓
Internal memory * 16 GB Product colour * White Internal memory type DDR4-SDRAM Cable lock slot ✓	Maximum turbo power	55 W	Design	
Internal memory type DDR4-SDRAM Cable lock slot	Memory		Colour name	White
	Internal memory * Internal memory type Memory slots	DDR4-SDRAM	Cable lock slot	1

Memory		Design	
Memory slots type	SO-DIMM	On/off button	✓
Memory layout (slots x size)	1 x 16 GB	Performance	
Memory form factor	DIMM/SO-DIMM	Product type *	All-in-One PC
Storage		Trusted Platform Module (TPM)	✓
Total storage capacity * Storage media * Total SSDs capacity Number of SSDs installed	512 GB SSD 512 GB 1	BIOS password	✓
		HDD user password	✓
		Software	
SSD capacity	512 GB	Operating system architecture	64-bit
SSD interface	PCI Express 3.0	Operating system installed *	Windows 11 Home
NVMe SSD form factor	✓ M.2	Trial software	1-month trial for new Microsoft 365 customers. Credit card required.
Optical drive type *	×	Processor special features	
Card reader integrated	x	CPU configuration (max)	1
Graphics		Power	
Discrete graphics card * Discrete graphics card model * On-board graphics card *	X Not available ✓	AC adapter power AC adapter frequency AC adapter input voltage AC adapter output voltage	90 W 50 - 60 Hz 100 - 240 V 19 V
On-board GPU manufacturer On-board graphics card family	Intel Intel Iris Xe Graphics	Weight & dimensions	
On-board graphics card model *	Intel Iris Xe Graphics	Width (with stand)	539 mm
Audio		Depth (with stand)	165 mm
Built-in speaker(s) *	√	Height (with stand)	423 mm
Built-in microphone	nicrophone 🗸	Weight (with stand)	5.4 kg
Audio system		Certificates	
		Compliance certificates	REACH, RoHS
		Sustainability	
		Sustainability compliance	✓
		Sustainability certificates	ENERGY STAR, EPEAT Silver





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