

**ASUS ExpertBook B6602FC2-MH0399X Intel® Core™ i7
i7-12850HX Ibrido (2 in 1) 40,6 cm (16") Touch screen WQXGA 32
GB DDR5-SDRAM 1 TB SSD NVIDIA RTX A2000 Wi-Fi 6E (802.11ax)
Windows 11 Pro Nero**



Marchio : ASUS

Famiglia del prodotto:
ExpertBook

Codice prodotto: 90NX04U1-
M00E20

Nome del prodotto :
B6602FC2-MH0399X

ASUS ExpertBook B6602FC2-MH0399X. Tipo di prodotto: Ibrido (2 in 1), Fattore di forma: Convertibile (a cartella). Famiglia processore: Intel® Core™ i7, Modello del processore: i7-12850HX, Frequenza del processore: 2,1 GHz. Dimensioni diagonale schermo: 40,6 cm (16"), Tipologia HD: WQXGA, Risoluzione del display: 2560 x 1600 Pixel, Touch screen. RAM installata: 32 GB, Tipo di RAM: DDR5-SDRAM. Capacità totale di archiviazione: 1 TB, Supporto di memoria: SSD. Sistema operativo incluso: Windows 11 Pro. Colore del prodotto: Nero

Design		Network	
Colour name	Star Black	Antenna type	2x2
Product type *	Hybrid (2-in-1)	Ethernet LAN	✓
Product colour *	Black	Ethernet LAN data rates	10,100,1000 Mbit/s
Form factor *	Convertible (Folder)	Bluetooth	✓
Market positioning	Work	Bluetooth version	5.1
Display		Ports & interfaces	
Display diagonal *	40.6 cm (16")	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Display resolution *	2560 x 1600 pixels	Ethernet LAN (RJ-45) ports	1
Touchscreen *	✓	HDMI ports quantity *	1
HD type	WQXGA	HDMI version	2.0b
LED backlight	✓	Thunderbolt 4 ports quantity	2
Native aspect ratio	16:10	Intel® Thunderbolt 4	✓
Anti-glare screen	✓	Combo headphone/mic port	✓
Display brightness	500 cd/m ²	Power adapter barrel connector	6.0 mm
RGB colour space	DCI-P3	USB Type-C DisplayPort Alternate Mode	✓
Colour gamut	100%	Keyboard	
Processor		Pointing device	Touchpad
Processor manufacturer *	Intel	Numeric keypad *	✓
Processor family *	Intel® Core™ i7	Keyboard backlit	✓
Processor generation	12th gen Intel® Core™ i7	Software	
Processor model *	i7-12850HX	Operating system architecture	64-bit
Processor cores	16	Operating system installed *	Windows 11 Pro
Processor boost frequency	4.8 GHz	Processor special features	
Processor frequency *	2.1 GHz	Intel Flex Memory Access	✓
Processor cache	25 MB		
Bus type	DMI4		
Configurable TDP-down	45 W		

Memory		Processor special features	
Internal memory *	32 GB	Intel Trusted Execution Technology	✓
Internal memory type	DDR5-SDRAM	Intel VT-x with Extended Page Tables (EPT)	✓
Memory form factor	SO-DIMM	Intel Stable Image Platform Program (SIPP)	✓
Memory layout (slots x size)	2 x 16 GB	Execute Disable Bit	✓
Memory slots	4x SO-DIMM	CPU configuration (max)	1
Maximum internal memory *	128 GB	Embedded options available	✗
Storage		Intel Virtualization Technology for Directed I/O (VT-d)	✓
Total storage capacity *	1 TB	Intel Virtualization Technology (VT-x)	✓
Storage media *	SSD	Battery	
Total SSDs capacity	1 TB	Battery technology	Lithium-Ion (Li-Ion)
Number of SSDs installed	1	Number of battery cells	4
SSD capacity	1 TB	Battery capacity *	90 Wh
SSD interface	PCI Express 4.0	Power	
NVMe	✓	AC adapter power	240 W
SSD form factor	M.2	AC adapter frequency	50 - 60 Hz
Optical drive type *	✗	AC adapter input voltage	100 - 240 V
Card reader integrated	✓	AC adapter output current	12 A
Graphics		AC adapter output voltage	20 V
Discrete GPU manufacturer	NVIDIA	DC-in jack	✓
Discrete graphics card model *	NVIDIA RTX A2000	USB Power Delivery (USB PD) *	✓
Discrete graphics card memory	8 GB	Security	
Discrete graphics memory type	GDDR6	Cable lock slot	✓
On-board graphics card *	✓	Cable lock slot type	Kensington
On-board GPU manufacturer	Intel	Fingerprint reader	✓
Discrete graphics card *	✓	Windows Hello	✓
On-board graphics card model *	Intel® UHD Graphics	Trusted Platform Module (TPM)	✓
Audio		Password protection	✓
Audio system	Dolby Atmos	Password protection type	BIOS, HDD, User
Speakers manufacturer	Harman Kardon	Certificates	
Built-in microphone	✓	Compliance certificates	RoHS, REACH
Camera		Sustainability	
Front camera	✓	Sustainability certificates	EPEAT Gold, ENERGY STAR
Front camera HD type	HD	Weight & dimensions	
Infrared (IR) camera	✓	Width	383 mm
Privacy camera	✓	Depth	272 mm
Privacy type	Privacy shutter	Height	27 mm
Network		Weight *	2.7 kg
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)		
Wi-Fi standards	Wi-Fi 6E (802.11ax)		
Mobile network connection *	✗		



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