

SPECIFICATIONS



ASUS ExpertBook B1 B1403CVA Intel Core 5 120U 16GB RAM 512GB SSD 14 Inch FHD Display Gentle Grey Laptop

Regular Price 95,480

Special Price 89,500

ID: 33.01.006.1994

General

Brand	Asus
Laptop Series	ExpertBook
Model	Asus ExpertBook B1 B1403CVA
User Segment	Business
Part No	B1403CVA-S62458

Processor

Processor Brand	Intel
Processor Type.	Core 5
Generation	Core Series 1
Processor Model	Core 5 120U
Processor Base Frequency	Not Applicable
Performance-Core Base Frequency	1.40GHz
Efficient-Core Base Frequency	0.90GHz
Processor Max Turbo Frequency	5.00GHz
Performance-Core Max Turbo Frequency	5.00GHz
Efficient-Core Max Turbo Frequency	3.80GHz
Processor Core	10
Performance-Cores	2
Efficient-Cores	8
Processor Thread	12
CPU Cache	12MB
NPU	No

IDB BHABAN - DHAKA 123/5 BCS Computer City, IDB Bhaban, Dhaka 1207, Tel +88 0960 444 2121 **BANANI - DHAKA** 41 Kamal Ataturk Avenue, Banani, Dhaka 1213, Tel +88 017 55 513 933 **UTTARA - DHAKA** 36 Sonargaon Janapath, Sector 9, Dhaka 1230, Tel +88 017 55 513 930 **MULTIPLAN CENTRE-1, DHAKA** Ground Floor, Shop 141, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 971 **MULTIPLAN CENTRE-2, DHAKA** Level 4, Shop 401, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 981 **MULTIPLAN CENTRE-3, DHAKA** Level 4, Shop 430, Multiplan Centre, Dhaka 1205, Tel +88 017 55 554 947 **Shantinagar - DHAKA** Level 4, Shop 441, Eastern Plus, Dhaka 1217, Tel +88 017 55 513 984 **Agrabad - Chattogram** 472 Sheikh Mujib Road, Chowmuhani, Chattogram, Tel +88 017 55 554 930 **GEC Circle - Chattogram** 428 Yunusco City Center, Chattogram, Tel +88 017 55 513 953 **RAJSHAHI Jamal Super Market** 96 Saheb Bazar, Tel +88 017 55 513 961 **Bogura** 845/936 College Road, Kalitola, Tel +88 017 55 513 948 **Khulna Naushin Tower** 11 KDA Avenue, Tel +88 017 55 554 923 **RANGPUR** 624 Asha Centre, GL Roy Road, Tel +88 017 555 13 941 **Barishal** 125 Sadar Road, Kakolimor, Tel +88 017 55 513 945 **MYMENSINGH** 11 C.K Ghosh Road, Tel +88 017 55 513 954

Ryans reserves right to change information including price any time.

Chipset.

Integrated

Memory

RAM

16GB

RAM Type

DDR5

RAM Bus

5600 MHz

Total RAM Slot

2

Empty/Expansion RAM Slot

Unmentioned

Max. RAM Support

Unmentioned

Storage

Storage

512GB SSD

Installed HDD Type

No HDD

HDD RPM

No HDD

HDD Expansion Slot

No

Installed SSD Type

NVMe PCIe

Installed SSD Generation

Gen 4

M.2/SSD Expansion Slot

1

Storage Upgrade

Additional SSD Slot, Upgradeable Installed SSD

Graphics

Graphics Chipset

Intel Graphics

Graphics Memory Accessibility

Integrated

Graphics Memory

Shared

Graphics Memory Type

Not Applicable

Display

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Display Size (Inch)	14
Display Type	FHD LED Display
Display Resolution	1920x1080
Coating Technology	Anti-Glare
Touch Screen	No
Display Refresh Rate	60 Hz
Display Bezel	Slim Bezel
Brightness	300nits
Display Features	Aspect Ratio: 16:9, Wide view, LED Backlit, NTSC: 45% Screen-to-body ratio:87 %, View angle(H/V): 170/170
Secondary Screen Size	No Secondary Screen
Secondary Screen Technology	No Secondary Screen
Secondary Screen Resolution	No Secondary Screen

Ports & Slots

Optical Drive	No
Multimedia Card Slot	No
USB 2 Port	No
USB 3 Port	2 x USB 3.2 Gen 1 Type-A
USB C / Thunderbolt Port	2 x USB 3.2 Gen 2 Type-C support display and power delivery
HDMI Port	1
Micro HDMI Port	No
Mini HDMI Port	No
Display Port	No
Mini DP Port	No

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VGA/D-Sub	No
Headphone Port	Combo
Microphone Port	Combo
Security Lock Slot	Kensington Nano Security Slot

Network & Connectivity

LAN	Yes
WiFi	Wi-Fi 6E(802.11ax) (Dual band) 2x2
Bluetooth	Bluetooth 5.3

Audio & Camera

Audio Properties	Audio by Dirac, Built-in speaker, Built-in array microphone
Speaker	Yes
Microphone.	Yes
WebCam	HD WebCam

Keyboard

Keyboard Layout	1.35mm Key-travel Backlit Keyboard
Keyboard Back-lit	Yes
RGB Keyboard	No
Num Key pad	No
Pointing Device	TouchPad
Dedicated Navigation key	No

Security

Finger Print Sensor	Yes
TPM	Yes

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Security Chip	Trusted Platform Module (TPM) 2.0
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Software

Operating System	Free-Dos
Pre-loaded Application	Mobile Connect Option with Software for SIM less access between Mobile and Computer, Control Center Business Manager (for business PC), AI ExpertMeet (AI features need devices with 12GB RAM or more).
Licensed Application	No

Physical Description

Body Material	Plastic
Device Lighting	No
Color	Gentle Grey
Dimensions	324.5 x 214.4 x 19.7mm
Weight (Kg)	1.40 kg

Power

Battery	3 Cell
Battery Capacity	50WHrs
Battery Type	Li-ion
Backup Time	Up to 3 Hrs.
Power Adapter	65W
Adapter Type	AC Adapter

Warranty

Warranty Details	3 Year International (3 year for Battery and Adapter)
Warranty Claim Duration (Approximate)	Estimated Warranty Claim Duration 20 Days. It may take additional time up to 40 days
Certifications	Energy star 8.0, FSC Mix, REACH, RoHS, TCO Certified, Military grade: US MIL-STD 810H military-grade standard.
Best For	Business Communication, internet banking, bill payment, listening to music, watching movies, playing games, online education, internet surfing, etc.

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