

SPECIFICATIONS



ASUS ExpertBook B1 B1403CVA Intel Core 3 100U 8GB RAM 512GB SSD 14 Inch FHD Display Gentle Grey Laptop

Regular Price 70,530

Special Price 66,500

ID: 33.01.006.1993

General

Brand	Asus
Laptop Series	ExpertBook
Model	Asus ExpertBook B1 B1403CVA
User Segment	Business
Part No	B1403CVA-S62457

Processor

Processor Brand	Intel
Processor Type.	Core 3
Generation	Core Series 1
Processor Model	Core 3 100U
Processor Base Frequency	Not Applicable
Performance-Core Base Frequency	1.20GHz
Efficient-Core Base Frequency	0.90GHz
Processor Max Turbo Frequency	4.70GHz
Performance-Core Max Turbo Frequency	4.70GHz
Efficient-Core Max Turbo Frequency	3.30GHz
Processor Core	6
Performance-Cores	2
Efficient-Cores	4
Processor Thread	8
CPU Cache	10MB
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	8GB
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
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
VGA/D-Sub	No

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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
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.

Others Slot: 1x M.2 2230 PCIe 4.0x4, 1x M.2 2280 PCIe 4.0x4, Front-facing camera: 720p HD camera, With privacy shutter, Output: 20V DC, 3.25A, 65W, Input: 100~240V AC 50/60Hz universal, Security: Fingerprint sensor intergrated with Touchpad, Kensington Nano Security Slot(6x 2.5mm), BIOS Booting User Password Protection, BIOS setup user password, HDD User Password Protection and Security, Support Absolute Persistence 2.0 (Computrace), Trusted Platform Module (TPM) 2.0, Special feature: System diagnosis, Battery health charging, Fan Profile, Splendid, Tru2Life, Function key lock, WiFi SmartConnect , AppDeals

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