ASUS BR1100FKA-BP1723XA Intel® Pentium® Silver N6000 Hybrid (2-in-1) 29.5 cm (11.6") Touchscreen HD 8 GB DDR4-SDRAM 128 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Education US International Grey

Brand : ASUS

Product code: 90NX03A1-M016D0
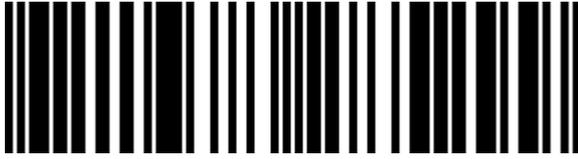
Product name : BR1100FKA-BP1723XA

- Windows 11 Pro Education 64-bit
- Intel Pentium Silver N6000 (4MB Cache, 1.1GHz)
- 29.5 cm (11.6") HD 1366 x 768 Touch
- 8GB DDR4-SDRAM (1 x 8) & 128GB SSD

Intel Pentium Silver N6000 (4MB Cache, 1.1GHz), 8GB DDR4-SDRAM, 128GB SSD, 29.5 cm (11.6") HD 1366 x 768 Touch, Intel UHD Graphics, LAN, WLAN, Webcam, Windows 11 Pro Education 64-bit ASUS BR1100FKA-BP1723XA. Product type: Hybrid (2-in-1), Form factor: Convertible (Folder). Processor family: Intel® Pentium® Silver, Processor model: N6000, Processor frequency: 1.1 GHz. Display diagonal: 29.5 cm (11.6"), HD type: HD, Display resolution: 1366 x 768 pixels, Touchscreen. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 128 GB, Storage media: SSD. Operating system installed: Windows 11 Pro Education. Product colour: Grey
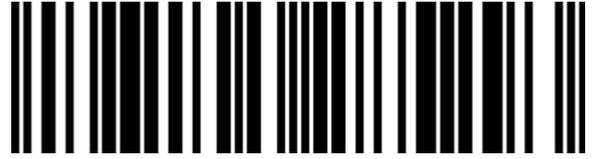
Design

Colour name	Dark Grey
Product type *	Hybrid (2-in-1)
Product colour *	Grey
Form factor *	Convertible (Folder)
Housing material	Plastic
Market positioning	Educational
Introduction year	2022
Rugged design	✔

Display

Display diagonal *	29.5 cm (11.6")
Display resolution *	1366 x 768 pixels
Touchscreen *	✔
HD type	HD
LED backlight	✔
Native aspect ratio	16:9
Anti-glare screen	✔
Display brightness	200 cd/m²
RGB colour space	NTSC
Colour gamut	50%

Processor

Processor manufacturer *	Intel
Processor family *	Intel® Pentium® Silver
Processor model *	N6000
Processor cores	4
Processor frequency *	1.1 GHz
Processor cache	4 MB
Processor cache type	Smart Cache

Network

Mobile network connection *	✘
Antenna type	2x2
Ethernet LAN	✔
Ethernet LAN data rates	10,100,1000 Mbit/s
Bluetooth	✔
Bluetooth version	5.3

Ports & interfaces

USB 2.0 ports quantity *	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Ethernet LAN (RJ-45) ports	1
HDMI ports quantity *	1
HDMI version	1.4
Combo headphone/mic port	✔
Power adapter barrel connector	4.0 mm

Keyboard

Pointing device	Touchpad
Numeric keypad *	✘
Keyboard layout	QWERTY
Keyboard language	US International

Software

Operating system architecture	64-bit
Operating system installed *	Windows 11 Pro Education

Processor special features

CPU configuration (max)	1

Memory

Internal memory *	8 GB
Internal memory type	DDR4-SDRAM
Memory form factor	On-board
Maximum internal memory *	8 GB

Storage

Total storage capacity *	128 GB
Storage media *	SSD
Total SSDs capacity	128 GB
Number of SSDs installed	1
SSD capacity	128 GB
SSD interface	PCI Express 3.0
NVMe	✔
SSD form factor	M.2
Optical drive type *	✘

Graphics

Discrete graphics card model *	Not available
On-board graphics card *	✔
On-board GPU manufacturer	Intel
Discrete graphics card *	✘
On-board graphics card family	Intel® UHD Graphics
On-board graphics card model *	Intel® UHD Graphics

Audio

Audio system	SonicMaster
Built-in microphone	✔

Camera

Front camera	✔
Front camera HD type	HD
Privacy camera	✔
Privacy type	Privacy shutter
Rear camera	✔
Rear camera resolution (numeric)	13 MP

Network

Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Wi-Fi standards	Wi-Fi 6 (802.11ax)

Battery

Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	3
Battery capacity *	42 Wh

Power

AC adapter power	45 W
AC adapter frequency	50 - 60 Hz
AC adapter input voltage	100 - 240 V
AC adapter output current	3 A
AC adapter output voltage	15 V
DC-in jack	✔
USB Power Delivery (USB PD)	✔

Security

Cable lock slot	✔
Cable lock slot type	Kensington
Trusted Platform Module (TPM)	✔
Trusted Platform Module (TPM) version	2.0

Certificates

Compliance certificates	RoHS, REACH

Sustainability

Sustainability compliance	✔
Sustainability certificates	EPEAT Gold, ENERGY STAR, Forest Stewardship Council (FSC) Mix, TCO

Weight & dimensions

Width	294.6 mm
Depth	204.9 mm
Height (front)	1.99 cm
Height (rear)	2 cm
Weight *	1.4 kg

Packaging data

Package width	409 mm
Package depth	82 mm
Package height	243 mm
Package weight	2.51 kg

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