ASUS Vivobook Go 15 E510KA-EJ570WS Intel® Pentium® Silver N6000 Laptop 39.6 cm (15.6") Full HD 4 GB DDR4-SDRAM 128 GB eMMC Wi-Fi 5 (802.11ac) Windows 11 Home in S mode Black

Brand : ASUS

Product family: Vivobook Go

Product code: 90NB0UJ5-M012Z0

Product name : E510KA-EJ570WS

- Intel® Pentium® Silver N6000 Processor
- 4GB DDR4 RAM
- 128GB EMMC Storage
- Compact size and lightweight for portability
- Multiple colour options with motif design

Intel Pentium Silver N6000 (4MB Cache, 1.1GHz), 4GB DDR4-SDRAM, 128GB eMMC, 39.6 cm (15.6") Full HD 1920 x 1080, Intel UHD Graphics, WLAN, Webcam, Windows 11 Home in S mode 64-bit

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Move with style

Life is all about finding the right balance, and ASUS E510 delivers just that. Lightweight and compact, it sports a stylish new look that fits right in with your dynamic lifestyle. Designed for daily computing and productivity while boasting innovative features, ASUS E510 gives you everything you need for work or play.
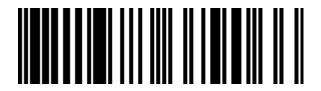
Design

Colour name	Star Black
Product type *	Laptop
Product colour *	Black
Form factor *	Clamshell

Display

Display diagonal *	39.6 cm (15.6")
Display resolution *	1920 x 1080 pixels
Touchscreen *	✗
HD type	Full HD
LED backlight	✓
Native aspect ratio	16:9
Anti-glare screen	✓
Display brightness	200 cd/m²
RGB colour space	NTSC
Colour gamut	45%
Maximum refresh rate	60 Hz

Processor

Processor manufacturer *	Intel
Processor family *	Intel® Pentium® Silver
Processor model *	N6000
Processor cores	4
Processor threads	4
Processor boost frequency	3.3 GHz
Processor frequency *	1.1 GHz
Processor cache	4 MB
Processor cache type	Smart Cache

Memory

Internal memory *	4 GB
Internal memory type	DDR4-SDRAM
Memory form factor	On-board
Maximum internal memory *	4 GB

Network

Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)
Wi-Fi standards	Wi-Fi 5 (802.11ac)
Mobile network connection *	✗
Antenna type	1x1
Ethernet LAN	✗
Bluetooth	✓
Bluetooth version	5.1

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 1 (3.1 Gen 1) Type-C ports quantity *	1
HDMI ports quantity *	1
HDMI version	1.4
Combo headphone/mic port	✓
Charging port type	DC-in jack
Power adapter barrel connector	4.0 mm

Keyboard

Pointing device	Touchpad
Numeric keypad *	✓

Software

Operating system architecture	64-bit
Trial software	Microsoft 365 Personal 1-year included.* *Activation required with 6-months of Windows activation date, McAfee
Operating system installed *	Windows 11 Home in S mode

Battery

Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	3

Storage

Total storage capacity *	128 GB
Storage media *	eMMC
Flash memory	128 GB
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	✓

Battery

Battery capacity *	42 Wh

Power

AC adapter power	33 W
AC adapter frequency	50 - 60 Hz
AC adapter input voltage	100 - 240 V
AC adapter output current	1.75 A
AC adapter output voltage	19 V

Security

Trusted Platform Module (TPM)	✓
Password protection	✓

Sustainability

Sustainability compliance	✓
Sustainability certificates	ENERGY STAR

Weight & dimensions

Width	360.2 mm
Depth	236.4 mm
Height	18.1 mm
Weight *	1.57 kg

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