acer

Acer TravelMate B3 TMB311-31. 11.6", Celeron N4120, 4 GB RAM, 64 GB eMMC, UK

Brand : Acer　　　　**Product family:** TravelMate　　　　**Product code:** NX.VNDEK.00A

Product name : Acer
TravelMate B3 TMB311-31.
11.6", Celeron N4120, 4 GB
RAM, 64 GB eMMC, UK

- Efficient Performance: The latest Intel Celeron processor combines low power consumption and high performance for a reliable classroom-based solution
- Certified Durability: The Military Standard certified impact-resistant design withstands up to 60kg of downward force in addition to increased resistance from daily wear and tear
- Powering Through the Day: Leave the adaptor at home; with an up to 123 hours of battery life in one charge, finish a day's worth of classes with battery to spare
- Uninterrupted Connectivity: Get blazing fast connection speeds with Intel Gigabit Wi-Fi 5, which is capable of delivering up to twelve times faster wireless speeds
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Design

Product type *	Notebook
Product colour *	Black
Form factor *	Clamshell

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
Display brightness	220 cd/m²

Processor

Processor manufacturer *	Intel
Processor model *	N4120
Processor family *	Intel® Celeron® N
Processor frequency *	1.1 GHz
Processor boost frequency	2.6 GHz
Processor cores	4
Processor cache	4 MB

Memory

Internal memory *	4 GB
Internal memory type	DDR4-SDRAM
Maximum internal memory *	4 GB

Storage

Total storage capacity *	64 GB
Storage media *	eMMC

Graphics

On-board graphics card *	✔
Discrete graphics card *	✘
On-board graphics card family	Intel® UHD Graphics
On-board graphics card model *	Intel® UHD Graphics 600

Network

Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)
Wi-Fi standards	Wi-Fi 5 (802.11ac)
Mobile network connection *	✘

Ports & interfaces

USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Ethernet LAN (RJ-45) ports	1
HDMI ports quantity *	1

Keyboard

Pointing device	Touchpad
Keyboard layout	QWERTY
Numeric keypad *	✘

Software

Operating system installed *	Windows 11 SE

Processor special features

Enhanced Intel SpeedStep Technology	✔
Intel VT-x with Extended Page Tables (EPT)	✔
Intel Software Guard Extensions (Intel SGX)	✔
Intel 64	✔
Execute Disable Bit	✔
Idle States	✔
CPU configuration (max)	1
Embedded options available	✘
Intel Virtualization Technology for Directed I/O (VT-d)	✔
Intel Virtualization Technology (VT-x)	✔

Battery

Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	4
Battery life (max)	12 h

Weight & dimensions

Width	295 mm
Depth	215 mm
Height	20.9 mm
Weight *	1.4 kg

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