



Sound by



## PRIMEBOOK U13B

### Hardware

Processor (CPU)	Intel® Pentium® Silver N5000 processor (up to 2.7 GHz, 4MB Intel® Smart-Cache) quad core
Operating system	Windows 10 Home in S mode
Office	Office 365 Personal (one-year-license)**
RAM	4 GB
Internal storage	64 GB*
Graphic Unit (GPU)	Intel® UHD Graphics 605
Display size	33.8 cm (13.3")
Display type	10-point capacitive multi-touch Full-HD-IPS-display
Screen resolution	1920 x 1080 pixel
Aspect ratio	16:9
Camera	Front: 2 MP
Speaker	Stereo Sound by JBL
Microphone	dual microphone
Interface	M.2 SSD extension, 2 x USB 3.1 Gen 1, USB-Type-C™ 3.1 Gen 1, 1 x Mini-HDMI®, audio out/mic in (3.5 mm)
Network	WiFi, Bluetooth 5, Miracast™
Frequencies	WiFi IEEE 802.11b/g/n/ac: 2.4 GHz/5 GHz
Memory extension	microSD(HC/XC) up to 256 GB, M.2 SSD (42 mm - B key)
Dimensions	approx. 309 mm x 209 mm x 15, 8 mm
Weight	approx. 1275 g
Housing material	aluminum, plastic
Color	Dark grey
Keyboard layout	QWERTZ (DE)

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### Record and playback

Playable video formats	MPEG-4.10 H.264/AVC (MP@L4.1, HP@L4.0), MPEG-4.2 SP/ASP (e.g. Xvid)
Video container formats	AVI, MKV, MOV
Gaming	3D games, Classic games, G-Sensor games, Touch games
Supported picture formats	JPEG, PNG, GIF, BMP
Playable audio formats	MP3, WAV, OGG, FLAC, AAC

### Battery and power supply

Type of battery	Lithium polymer
Capacity of battery	7.6 V / 5000 mAh / 38.0 Wh
Charge by	DC IN
Power supply	Power adapter (100 V – 240 V)

### Other characteristics

More	Fingerprint sensor, Hall-sensor
Preinstalled languages	German, English, Español, Français, Italiano, Dutch, additional languages via Windows download
Package contents	Primebook U13B, power adapter (100 V - 240 V), cleaning cloth, quick guide, important safety and legal information

### Operation and storage

Temperatures	5° C to 30° C
Relative humidity	30 % to 70 %

\* 1 GB = 1 000 000 000 Bytes.

\*\* Office 365 Personal for 12 months included, software is already pre-installed. Office activation is required within 6 months of Windows activation date. After expiration, the license must be renewed for a fee.

Memory card not included in the delivery.

M.2 SSD MODULE not included in the delivery.

The battery in this product cannot be easily replaced by users themselves.

We reserve the right to make changes and corrections.

You can find further information and accessories at

[http://www.trekstor.co.uk/products/notebook/detail-notebook/product/Primebook U13B-GEM-PO.html](http://www.trekstor.co.uk/products/notebook/detail-notebook/product/Primebook%20U13B-GEM-PO.html)