

SURFBOOK A13B

Hardware

Processor (CPU)	Intel® Pentium® Silver N5000 processor (up to 2.7 GHz, 4MB Intel® Smart-Cache) quad core, Intel® Pentium® N4200 processor (up to 2.5 GHz, 2 MB Intel® Smart-Cache) quad core
Operating system	Windows 10 Home in S mode
Office	Office 365 Personal (one-year-license) ¹
RAM	4 GB
Internal storage	64 GB ²
Graphic Unit (GPU)	Intel® UHD Graphics 605, Intel® HD Graphics 505
Display size	33.8 cm (13.3")
Display type	Full-HD-IPS-display
Screen resolution	1920 x 1080 pixel
Aspect ratio	16:9
Camera	Front: 0.3 MP
Speaker	Stereo
Microphone	dual microphone
Interface	M.2 SSD extension, 1 x Mini-HDMI®, memory card reader, audio out/mic in (3.5 mm), 2 x USB 3.1 Gen 1
Network	WiFi, Bluetooth® 4.2, Miracast™
Frequencies	WiFi IEEE 802.11ac/b/g/n: 2.4 GHz/5 GHz
Memory extension	microSD(HC/XC) up to 128 GB, M.2 SSD (42 mm - B key)
Dimensions	approx. 316 mm x 209 mm x 16.8 mm
Weight	approx. 1240 g
Housing material	aluminium, plastic
Color	Silver
Keyboard layout	country specific

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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
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 / 4600 mAh / 34.96 Wh
Charge by	DC IN
Power supply	230 V (110 V - 240 V)

Other characteristics

More	Hall-sensor
Preinstalled languages	German, English, Español, Français, Italiano, Dutch, additional languages via Windows download
Package contents	Surfbook A13B, 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 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.

² 1 GB = 1 000 000 000 Bytes.

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.