



DUAL-CORE
PROCESSOR
1.6 GHZ

1 GB RAM
DDR3

MULTITOUCH
IPS DISPLAY

2 CAMERAS

APP
CENTER

LONG
BATTERY
LIFETIME



SurfTab[®] ventos 8.0 (2012)

Reading emails, calling friends via video, surfing the Internet, watching movies and much more. The TrekStor SurfTab[®] offers endless possibilities and an intuitive operation with Android™ 4.1 operating system.

Dual-Core processor with 1.6 GHz

Due to the fast Dual-Core processor and 1GB RAM you may run several application simultaneously or watch high definition videos smoothly.

Android™ 4.1 operating system

The Android™ 4.1 (Jelly Bean) for devices of the current generation offers numerous intelligent functions and settings.

High resolution, sharp multitouch display

The bright capacitive 8" (20.3 cm) IPS display convinces with brilliant colors and a fast reaction. The multitouch surface allows an intuitive operation and offers a high resolution display with 1024 x 768 pixels.

Extremely thin and light

The tablet feels light and comfortable in the hand, is with only 11.2 mm ultra slim and has a high quality aluminum back.

App Center with thousands of apps

Via the App Center you can extend your tablet with countless applications, games and eBooks. No matter if business or private: Here is the suitable offer for everyone.

Front and back camera

Thanks to the two integrated cameras, the tablet is ideal for video telephony and conferencing as well as for picture or video recordings.

Mini-HDMI connector

Through the integrated Mini-HDMI connector you can conveniently connect your TV and enjoy pictures or movies in best quality.

Card slot for microSD cards

In case the 8 GB to 16 GB internal memory are not enough, you can expand the SurfTab[®] with a microSD card up to 32 GB.

Wireless networking with Wi-Fi and Bluetooth[®]

Through the WLAN standards 802.11 b/g/n you will surf the Internet with HighSpeed. Thanks to a fast Bluetooth[®] the optimal data exchange with other devices succeeds.



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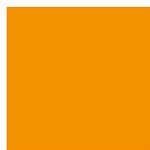
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Multimedia in full HD and gaming fun

The broad format support offers the possibility to play most of the picture, audio and video formats such as MKV files with H.264 codec in 1080p full HD resolution. The powerful 4 core graphics processor Mali 400 MP supports lots of sports or 3D action games.



Technical details

Hardware

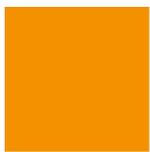
Processor (CPU)	Cortex A9 dual core, 1.5 GHz
RAM	1 GB (DDR3)
Memory	8/16 GB*
Graphic Unit (GPU)	Mali-400 MP (400MHz, 4 cores)
Display type	5-Point-Multitouch capacitive screen
Display size	20.3 cm (8")
Screen resolution	1024 x 768 Pixel
Camera	Rear: 2.0 MP, Front: 0.3 MP
Interface	Mini HDMI connector (female), Stereo Audio out, Microphone, Bluetooth [®] , WiFi, 1 x Micro-USB 2.0 connector (female)
Card reader (supported card formats)	microSD, microSDHC (max. 32 GB)
G-Sensor	Automatic 4-direction rotate screen
Dimensions (W x H x D)	206 mm x 156 mm x 11.2 mm
Weight	approx. 438 g (only the device without accessories)
Type of housing	Aluminum, Plastic

Record and playback

Gaming	3D games, G-Sensor games, Classic games, Touch games
Max. video-resolution	1080p
Playable video formats	MPEG-4.2 SP/ASP (e.g. Xvid up to 1080p), WMV9/VC-1, MPEG-4.10 H.264/AVC (MP@L4.1, HP@L4.0), Additional format support through plugins or applications
Video container formats	AVI, MKV, MOV, Additional format support through plugins or applications
Supported picture formats	BMP, JPEG, GIF, PNG, Additional format support through plugins or applications
Playable audio formats	MP3, WAV, OGG, AAC, FLAC, Additional format support through plugins or applications
Aspect ratio	4:3

Internet connection

WiFi	IEEE 802.11b/g/n
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Technical details

Other characteristics

Operating system	Android™ 4.1 (Jelly Bean)
Software	Access to thousands of applications
Power supply	Lithium-polymer battery (4400 mAh)
Maximum operating time	Approx. 5 h (WiFi on), Approx. 5.5 h (WiFi off), Standby (approx. 4 days)
Charging time	Approx. 3.5 hours
Languages	Multilanguage support by Android™ OS 4.1
Package contents	SurfTab [®] ventos 8.0, Hi-Speed USB 2.0 cable (USB-A / Micro-USB), Hi-Speed USB 2.0 Host-Adaptercable (Micro-USB / USB-A (female)), Cleaning cloth, Power supply (100 V - 240 V), Quick guide

Memory card not included in the delivery.
We reserve the right to make changes and corrections.

You can find further information and accessories at
<http://www.trekstor.co.uk/detail-surftabs-en/product/surftab-ventos-802012.html>