



SurfTab[®] xiron 10.1 pure

10.1" Android™ tablet with quad core CPU, 16 GB memory and 1 GB RAM

The SurfTab xiron 10.1 pure expands our range of Android™-based tablets with Cortex A7 quad core processors.

The core of the SurfTab

The core, together with the perfect synergy of 1.2 GHz and 1 GB DDR3 RAM, guarantees superb performance. The SurfTab features a remarkable performance capacity for smooth video playback, comfortable app use and rapid Internet surfing, all thanks to the built-in quad-core processor.

Benefit from crisp, sharp images

The 10-inch (25.7 cm) multi-touch IPS HD display of the SurfTab xiron 10.1 pure with a resolution of 1280 x 800 pixels presents your photos and videos in rich colour and makes your world sharper and more colourful. Dive deeper into your images and discover even more details.

Office and multimedia applications take advantage of the true-colour playback and you benefit from realistic gaming worlds.

Make your SurfTab your own!

Optimised Android 5.1.1 (Lollipop) not only reliably controls and coordinates all aspects of the SurfTab xiron 10.1 pure, it also opens up countless opportunities for you to personalise your SurfTab. For example, you can read notifications directly on the lock screen or access the de facto available WiFi and Bluetooth settings in order to support the energy management of the SurfTab, among other things.

Best of all, the attractive user interface featuring a material design with many animations is intuitive to operate. This way, you can always reach the desired settings or applications quickly and precisely. Experience the amazing versatility of the most popular tablet operating system in the world that gives you access to an enormous selection of app providers, including Google Play™.

Take advantage of the connections the SurfTab xiron 10.1 pure has on offer

The variety of interfaces of the SurfTab allows you to integrate into the digital world in the best way possible. In addition to the connections for Micro-USB 2.0 with a host function, card reader, headphone jack, integrated microphone and the two cameras, the xiron 10.1 pure also boasts wireless interfaces that always make connections that bit more convenient. You have total flexibility when it comes to data transfers thanks to Bluetooth® and the usual WiFi standards. For example, you can stream music to suitable boxes via Bluetooth or share photos and videos in your social networks via WiFi.

The xiron 10.1 pure does not restrict you in any way.



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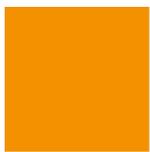
Miracastulous power

Miracast transmits screen content from one device to another via a direct WiFi connection. Send your videos or photos to a suitable television or even a projector, or receive the TV programme onto your tablet from a suitable receiver. Your SurfTab xiron 10.1 pure provides you with energetic support.

Double the fun with two cameras

Your tablet allows you to double the fun with two cameras. The practical 2 MP front camera allows you to have video chats so that you no longer miss the little nuances of the person on the other end of the line, whether it's a private or business call. The powerful 5 MP rear camera invites you to take snapshots all the time and wherever you are. Imagine the things you can do! Capture a perfect moment and little mishaps and keep them forever. The camera features two modes: the traditional photo with different colour effect options and video recording. All you have to bring is your creativity. See for yourself!

The SurfTab xiron 10.1 pure is adequately equipped and presentable thanks to the housing with its non-slip traditional black finish.



Technical details

Hardware

Processor (CPU)	Cortex A7 quad core, 1.2 GHz
RAM	1 GB (DDR3)
Internal storage	16 GB*
Graphic Unit (GPU)	Mali-400 MP2
Display type	10-point capacitive multi-touch HD IPS display
Display size	25.7 cm (10.1")
Screen resolution	1280 x 800 Pixel
Aspect ratio	16:10
Camera	Front: 2 MP, Rear: 5 MP
Interface	1 x Micro-USB 2.0 (with host function), camera, card reader, audio out (3.5 mm), microphone, WiFi, Bluetooth [®] 4.0, Miracast [™]
Card reader (supported card formats)	microSD, microSDHC (max. 32 GB)
G-Sensor	Yes
Dimensions (W x H x D)	approx. 261 mm x 172 mm x 11, 5 mm
Weight	approx. 560 g (only the device without accessories)
Type of housing	Plastic (Rubber)
Color	Black

Record and playback

Gaming	3D games, Classic games, G-Sensor games, Touch games
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, MP4, WebM
Supported picture formats	JPEG, PNG, GIF, BMP
Playable audio formats	MP3, AAC, FLAC, OGG, WAV, AMR, MIDI
Max. video-resolution	Full HD (1080p)

Internet connection

WiFi	802.11 b/g/n: 2.4 GHz
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Software

Operating system	Android [™] 5.1.1 (Lollipop)
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Technical details

Other characteristics

Preinstalled software	Microsoft Office for Android™ preinstalled, Access to thousands of applications
Power supply	Lithium polymer battery
Maximum operating time	Approx. 6 h (WiFi on), Approx. 4 h (video), Standby (approx. 3 days)
Charge by	Micro-USB socket
Languages	Multilanguage support by Android™ OS 5.1.1
Package contents	SurfTab [®] xiron 10.1 pure, Hi-Speed USB 2.0 cable (USB-A / Micro-USB), USB host adapter cable (Micro-USB/USB-A (socket)), USB power adapter (100 V - 240 V), quick guide, Product Safety and Legal Information

* 1 GB = 1 000 000 000 Bytes. Further information on memory

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Memory card not included in the delivery.

We reserve the right to make changes and corrections.
The battery in this product cannot be easily replaced by users themselves.

You can find further information and accessories at
<http://www.trekstor.co.uk/detail-surftabs-en/product/surftab-xiron-101-pure.html>