



SurfTab[®] xintron i 10.1

10.1" Android™ tablet with Intel® Atom™ Z2580 processor, 16 GB memory and 1 GB RAM

The SurfTab xintron i 10.1 Fan Edition: Top performance thanks to a powerful Intel processor

Top-class hardware

Ever more, ever faster applications and programs are presenting our SurfTabs with new challenges. In order to meet these new challenges, we have made some significant developments and are proud to present you with our first SurfTab featuring an Intel processor.

The Atom™ Z 2580 is now the powerful, reliable, and economical heart of our new SurfTab xintron i 10.1, making it a particularly exciting new technological addition to our range of products.

Intel? Intel!

Thanks to many years of experience building processors and high standard of quality, our partner Intel has become a leading processor manufacturer and developed a processor for our xintron i that is nothing short of revolutionary on the tablet market. The Atom™ Z 2580 delivers clock speeds of up to 2 GHz and uses 1 GB of RAM. This means you can post, surf, stream or play as much as you want! Have fun with your favourite apps, enjoy sharp 3D graphics and watch smooth, high-resolution videos without interruptions.

Experience every moment as if you were there

The high-performance PowerVR™ SGX 544 MP2 graphics processor supports the powerful CPU, showing you the virtual world on the screen of your SurfTab the way you imagine it: smooth, razor-sharp and in true colour. You will see the world through different eyes: The 10.1-inch display features superior brightness, natural colours and that extra sharpness to ensure no detail is lost. Enjoy the depth of 3D graphics, the precision in HD films and the wide colour space of your images. What's more, the SurfTab supports a wide range of formats, making it possible to play most image, video and audio formats, including H.264 videos, in HD quality.

BOOM!

So the volume bar is all the way up and you can still barely hear anything? Don't worry, it's not time for a hearing aid just yet – it's a well-known problem with many tablets. And it's a problem that we've solved. The xintron i 10.1 features stereo speakers on the front so that you can get the full effect of its high-quality sound without having to crank the volume all the way up. It's a small change that makes a big difference. Lowering the volume reduces the power consumption of the SurfTab without compromising on performance and, thanks to the direct speaker system, offers you clear and precise sound quality.



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Capture important moments

Your xintron i is equipped with a 5-MP rear-facing camera complete with auto focus, video and panorama functions as well as a wide range of options to allow you to touch up your pictures. Thanks to these convenient features, this easy-to-use camera allows you to snap the perfect picture at every opportunity. And there's no need to worry about space either. The xintron i offers a generous 16 GB of memory. Several HD movies, hundreds of your own short clips, thousands of pictures, thousands upon thousands of tables and detailed information as well as a whole load of other data fits easily on the internal flash memory. If you should run low on space, you can use the microSD/SDHC card slot to quickly and easily add up to 32 GB of additional storage space.

Get connected

Like other TrekStor SurfTabs, the new xintron i features a wide variety of interfaces. From the usual suspects right through to innovative wireless interfaces, the xintron i always has the right connection when you need it:

Micro-USB for exchanging data with other devices

microSD/SDHC card slot in case you run out of space on the 16 GB flash memory

Headphone jack for personal music moments

WiFi for a quick and reliable Internet connection

Bluetooth enables fast and free file transfers between mobile devices

Miracast gives the 10.1-inch display of your xintron i a new dimension on the large screen of your Miracast-enabled television.

Don't be afraid to show off!

The xintron i always looks its best because no matter which way you look at; it always cuts a fine figure. This applies most of all to the back panel made from high-quality aluminium, which doesn't just radiate elegance but is also extremely comfortable to hold. Measuring in at just 256 x 161 x 8.7 mm and weighing a mere 615 g, it is also the perfect size. Its sleek figure and attractive, proportional curves are the finishing touches that are certain to earn you some jealous looks.

Anything but boring

You will not only be inspired by the enormous variety of possible applications, amusing games and gadgets, but also the numerous customisation options. The highly stable and extremely flexible Android 4.2.2 boasts a simple and intuitive interface, which makes it easy for you to customise the xintron i to suit your needs and get the most from it. See for yourself!



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Takes you live into the heat of the action

Last but not least, our special treat for you given the occasion is the free DVB-T Stick Terres droid, our icing on the cake for the SurfTab xintron i.

With the DVB-T Stick Terres droid, you are right at the heart of the world's arenas when your favourite team is playing. Simply plug it into your SurfTab to change to receiver mode – and you're there live. If you're too busy or the time difference means you're unable to watch the match, simply reschedule for a time that suits you by recording the game. That way, you can watch it when you want.

With the SurfTab xintron 10.1 Fan Edition, you can really get in the mood for the upcoming summer of football. However, the fun does not stop when the championship is over – regardless of the time of year...



Technical details

Hardware

Processor (CPU)	Intel [®] Atom [™] processor Z2580 with up to 2 GHz
RAM	1 GB
Storage capacity	16 GB*
Graphic Unit (GPU)	PowerVR [™] SGX 544 MP2 (2 cores, 8 threads)
Display type	10-point capacitive multi-touch IPS display
Display size	25.7 cm (10.1")
Screen resolution	1280 x 800 Pixel
Camera	Rear: 5.0 MP (auto focus), Front: 2.0 MP
Interface	1 x Micro-USB 2.0 socket, Bluetooth [®] , camera, card reader, microphone, stereo audio out, WiFi
Card reader (supported card formats)	microSD, microSDHC
G-Sensor	Yes
Dimensions (W x H x D)	251 mm x 161 mm x 8.7 mm
Weight	approx. 615 g (only the device without accessories)
Type of housing	Aluminum, Plastic

Internet connection

WiFi	IEEE 802.11b/g/n
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Record and playback

Video playback	Full HD (1080p)
Playable video formats	H.263, H.264, MPEG-4, VP8, Additional format support through plugins or applications
Video container formats	MKV, MP4, WebM, Additional format support through plugins or applications
Supported picture formats	BMP, GIF, JPEG, PNG, Additional format support through plugins or applications
Playable audio formats	AAC, FLAC, MP3, WAV, OGG, Additional format support through plugins or applications
Aspect ratio	16:10



Technical details

Other characteristics

Operating system	Android™ 4.2.2 (Jelly Bean)
Power supply	Lithium polymer battery
Languages	Multilanguage support by Android™ OS 4.2.2
Package contents	SurfTab [®] xintron i 10.1, DBV-T Stick Terres droid, Hi-Speed USB 2.0 cable (USB-A / Micro-USB), USB host adapter cable (Micro-USB/USB-A (socket)), power adapter (100 V - 240 V), cleaning cloth, Product Safety and Legal Information, quick guide

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Memory card not included in the delivery.

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

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-xintron-i-101-fanediton.html>