



INTEL® ATOM™  
UP TO 1.83 GHz

ANDROID™  
4.4.4 (KitKat®)

INTEL® HD  
GRAPHICS

IPS DISPLAY  
1280 X 800

STEREO FRONT  
SPEAKER

2 CAMERAS  
2 MP + 0.3 MP



## SurfTab<sup>®</sup> xintron i 8.0

### 8" Android tablet with Intel Inside<sup>®</sup>, 16 GB storage capacity and 1 GB RAM

#### Hardware with strength and stamina

Look forward to the perfectly aligned, high-performance CPU, the Intel Atom Z3735G processor with a clock speed of up to 1.83 GHz and 1 GB of RAM. You'll soon be carried away by its consistent performance. What's more, the xintron i 8.0 boasts a sharp resolution of 1280 x 800 pixels. This makes it ideal for watching films, playing games and viewing photos in brilliant quality or for reading e-books in the evenings.

#### Get connected!

The xintron i 8.0 is equipped with all vital interfaces to ensure that you are always perfectly connected and have a suitable connection for every situation. Alongside a Micro-USB host port and an audio out socket, there are even WiFi and Bluetooth 4.0 wireless interfaces.

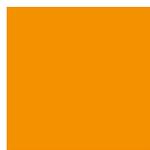
To save all your important items, the xintron i 8.0 features a 16 GB internal flash memory that can be flexibly extended up to 128 GB using a microSD (HC/XC) memory card.

#### Visual highlights

The multi-touch interface of the xintron i 8.0 impresses with quick response times and accuracy, allowing you to operate the various SurfTab functions in a highly intuitive and relaxed manner. The 8" IPS display of the xintron i 8.0 provides you with crisp, sharp images, even from awkward viewing angles, and it reproduces high-resolution videos in razor-sharp quality. The high-performance Intel HD Graphics GPU makes light work of the most difficult tasks and is the driving force behind your unforgettable multimedia experience.

#### Capture unforgettable moments

A high-resolution 2 megapixel camera on the rear of the xintron i 8.0 allows you to capture the most precious moments of your life as snapshots or videos. Thanks to the 0.3 megapixel front camera, you can stay in contact with your friends or colleagues anytime and anywhere by holding spontaneous video conferences.



## Technical details

### Hardware

<b>Processor (CPU)</b>	Intel <sup>®</sup> Atom <sup>™</sup> Processor Z3735G (up to 1,83 GHz, 2 MB Intel <sup>®</sup> Smart Cache)
<b>Processor design</b>	Quad core
<b>RAM</b>	1 GB (DDR3)
<b>Internal storage</b>	16 GB*
<b>Graphic Unit (GPU)</b>	Intel <sup>®</sup> HD Graphics
<b>Display type</b>	5-point capacitive multi-touch IPS display
<b>Display size</b>	20.3 cm (8")
<b>Screen resolution</b>	1280 x 800 Pixel
<b>Camera</b>	Front: 0.3 MP, Rear: 2.0 MP
<b>Interface</b>	1 x Micro-USB 2.0 (with host function), Bluetooth <sup>®</sup> 4.0, camera, memory card reader, audio out/mic in, WiFi, Miracast <sup>™</sup> , microphone
<b>Card reader (supported card formats)</b>	microSD, microSDHC, microSDXC
<b>G-Sensor</b>	Yes
<b>Dimensions (W x H x D)</b>	213 mm x 129.5 mm x 10 mm
<b>Weight</b>	approx. 348 g (only the device without accessories)
<b>Type of housing</b>	Plastic
<b>Color</b>	white (back), black (front)
<b>Speaker</b>	stereo

### Record and playback

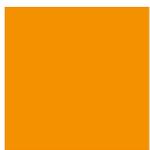
<b>Playable video formats</b>	MPEG-4.10 H.264/AVC (MP@L4.1, HP@L4.0), MPEG-4.2 SP/ASP (e.g. Xvid), VP8, VP9
<b>Video container formats</b>	AVI, MP4, MKV, MOV
<b>Supported picture formats</b>	BMP, GIF, JPEG, PNG
<b>Playable audio formats</b>	AAC-LC, FLAC, MIDI, MP3, OGG, WAV, AMR-WB

### Internet connection

<b>WiFi</b>	802.11 b/g/n: 2.4 GHz
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### Communication with the computer

<b>Supported operating systems</b>	Windows 10, Windows 8, Windows 7, Windows Vista, Windows XP, Linux <sup>®</sup> , Mac <sup>®</sup> OS X from 10.6.x
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## Technical details

### Other characteristics

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<b>Operating system</b>	Android™ 4.4.4 (KitKat®)
<b>Power supply</b>	Lithium polymer battery
<b>Charge by</b>	USB port
<b>Package contents</b>	SurfTab <sup>®</sup> xintron i 8.0, Hi-Speed USB 2.0 cable (USB-A / Micro-USB), USB host adapter cable (Micro-USB/USB-A (socket)), cleaning cloth, Product Safety and Legal Information, USB power adapter (100 V - 240 V), quick guide

You can find further information and accessories at  
<http://www.trekstor.co.uk/detail-surftabs-en/product/surftab-xintroni-80.html>