

# CT1 XA



Android 9



Resolution Main Camera 8MP  
Resolution Front Camera 2MP



Display size 8" HD  
Touchdisplay (800x1280)



Gorilla Glass 3



Withstands a  
dive of up to  
1.00m permanently



Protection  
against dust  
and dirt



Withstands a  
1.50m drop



Battery life  
approx. 8h



Random Access Memory (RAM) 4GB  
Phone Storage (ROM) 64GB

**CYRUS**  
RUGGED MOBILITY

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**WATERPROOF**

Your Cyrus Rugged Tablet is able to permanently withstand a dive of up to 1m. Of course, your Cyrus Rugged Tablet is also protected against rain, running water, snow, water vapor and other water related impacts.



**PROTECTED AGAINST  
DUST AND DIRT**

Extreme contaminations caused by dirt or mud, as well as severe dust impacts are not able to harm your Cyrus Rugged Tablet. Thanks to the IP68 standard dirt cannot get through to the inside of the case. Instead you may even clean off contaminations with running water.



**SHOCKPROOF**

Your Cyrus Rugged Tablet is capable of withstanding a 1.50m drop. Dropping your phone from this height can damage neither electronics nor technics. The specially designed plastic housing deflects the kinetic energy.

# CT1 XA



# TECHNICAL SPECIFICATIONS



## DESIGN

Measurements	275x175x13.5mm
Weight	1240g
Keys	Power, Volume



## DISPLAY

Size	8" HD (800x1280)
Type	G+F+F (double sensor film) Operable with a wet screen



## RUGGED CAPABILITIES

IP-Certificate	IP68
Waterproof	Permanently waterproof up to 1m depth
Dust Resistance	Dust impervious
Shock Resistance	Shock resistant up to 1.5m height
Display	Gorilla Glass 3 scratch- & break-proof
Operable temperature range	-20°C up to +60°C
GPS	GPS / GLONASS
SOS	no
PTT (Walkie-Talkie over WiFi or network)	no



## CAMERA

Resolution Main Camera	8MP
Resolution Front Camera	2MP
Autofocus	yes
Video	yes
Resolution Video	1080p (1920x1080)



## SOFTWARE

Operating System	Android 9.0 Pie
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## CPU

CPU	2.0 GHz Octa-Core
Chipset	MediaTek Helio P22 (MT6762)



## STORAGE

Random Access Memory (RAM)	4GB
Phone Storage (ROM)	64GB
Memory SD card	up to 128GB



## BATTERY

Type	Lithium-Ion
Capacity	8500mAh
Battery runtime	approx. 8h
Standby Time	approx. 300h
Quick Charging	no



## SIM

Dual SIM	no
Single SIM	yes
Size SIM Slot 1	Micro SIM-card
Size SIM Slot 2	---



## PLUGS

Micro-USB	yes
NFC	yes
OTG	yes
Audio jack	3.5mm plug



## MULTIMEDIA

Audio Playback	AAC, AAC+, eAAC+, AMR-NB, AMR-WB, MP3, MIDI, OGG, WAV, FLAC, MKV
Audio Recording	AMR-NB, AMR-WB, AAC, AAC+, eAAC, WAV
Video Playback	H.263, H.264, H.265, MPEG4, VP8, VP9
Video Recording	AMR-NB, AMR-WB, AAC, AAC+, eAAC, WAV



## NETWORK

2G / GSM	<b>Multiband version:</b> B2 / B3 / B5 / B8
Network standard 3G / UMTS	<b>GSM / GPRS / EDGE(RX)</b> <b>Multiband version:</b> B1 / B5 / B8
Network standard 4G / LTE	<b>WCDMA / UMTS / HSPA / HSPA+</b> <b>Multiband version:</b> FDD-LTE: B3 / B7 / B8 / B20
Network standard	LTE Category 4
WiFi	802.11 a/b/g/n (2.4GHz/5GHz)
Bluetooth	5



## SENSORS

Proximity sensor	yes
Accelerometer	yes
Light Sensor	yes
Magnet Sensor	no



## TOOLS

Torch Light	yes
Radio	yes
Organizer	alarm + calendar + calculator + stopwatch + notes