



Features

- 10" Waterproof Rugged Tablet
- 64bit ARM-Cortex-A53 Octa-Core Platform
- Android 7.0 Operating System
- Ultra-Slim Bezel and Fanless Cooling System
- Built-in Wi-Fi, Bluetooth 4.0, 4G, NFC, and GPS
- MIL-STD-810G Shock and Drop Resistant

Technical Specifications

Primary Components

Processor Family	MediaTek ARM Cortex-A53
Processor Model	MT8783 OctaCore
Processor Speed	1.3 GHz
Memory Type	Onboard DDR3
Memory Support	2GB
Storage support	16GB (Standard), up to 64GB (Optional)

Display

Screen Size	10.1"
Resolution	1280 x 800 (WXGA)
Screen Ratio	16:10
Brightness	400 nits

Multimedia

Speakers	2x 0.8W Speakers
Camera	Front: 2MP, Rear: 8MP
Microphone	Built-in Microphone

Thermal and Environmental

Operating Temperature	Array (14°F – 122°F; Optional -4°F – 140°F)
Storage Temperature	Array (-22°F – 158°F)
Humidity Range	95% Non-condensing
Cooling Solution	Passive – Fanless

Touch Screen

Touch Screen	Projected Capacitive (Multi-touch)
Glass type	Gorilla Glass

Enclosure

Material	Double Injection
Ip Rating	IP65
Color	Black, White
Control Buttons	Audio Down, Audio Up, Power Button
Shock Rating	MIL-STD-810G
Approved Cleaning Solutions	3M HB Quat, Acetone, Actichlor, Alcohol, Ammonium Nitrate (low concentration), Antigone, Betasept, Bleach, Caviwipes, Chloride, CIDEX, Control III Disinfectant Germicide, Dispatch Disinfectant Cleaner CLH69101, Incidin, Isopropyl Alcohol, LpH se, MikroBac, Mikrozid, Peridox, Puregreen 24 Disinfectant, SDW 70C, Sodium Hypochlorite, SporeClear, Trigene, Viraguard, Virkon, Windex

Cleaning Instructions [View instructions here](#)

External I/O ports

USB	1x Micro USB 2.0 OTG
Video Outputs	1x Mini HDMI
Docking Connector	Yes
Audio	1x 3.5mm Headphone Jack
Power Input Port	3.5mm DC-in Jack

Peripherals & Wireless Connectivity

WiFi	Wi-Fi 802.11 a/b/g/n
BlueTooth	Bluetooth 4.0
Mobile Network 3G	WCDMA 1/2/5/8, TD-SCDMA 34/39, GSM 2/3/5/8
Mobile Network 4G LTE	Built-in FDD (B1, B2, B3, B4, B5, B7, B8, B17, B20) TDD (B38, B39, B40, B41)
Sim card	1x Micro SIM Card Slot
Peripheral Other	Hand Strap
Sensors	Accelerometer, Light Sensor, Compass, Proximity

Power

Standard Power Adapter	AC100V ~ 240V, 50Hz/60Hz
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Dimensions / Weight

Weight	0.93 KG (2.1 lbs)
Dimensions	265 x 180 x 16 mm (10.4 x 7.1 x 0.6 in)

Battery

Type	Internal 3.7V/10000mAh Battery
Operating Time	15hrs (Default 50% volume, 50% Brightness, Playing 1080P Video)
Quantity	1x Battery

Certification

Certifications	CE, FCC Class B
GMS Certified	No

Operating Systems

Android	Android 7.0
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Warranty

Warranty	Up to 3 Years
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Expansion Slots

video card support	ARM Mali T720
SD card	1x Micro SD Slot

Inputs / Outputs



All specifications are subject to change without notice.