



TR1012

ANDROID RUGGED TABLET

The feature-rich TR1012 combines everything you need in a tablet, with durability that you can depend on.

This 10.1" capacitive display uses the power of Android for better customization and enhanced functionality, so that you can get more done. The TR1012 is IPX5 certified for water resistance. Making the TR1012 the tablet that will meet all of your demanding needs in the harsh environments.

✓ RUGGED CONSTRUCTION

With IPX5 certification for water resistance, an operational drop height of 3.28ft, and temperature of -10 °C to 50 °C, the TR1012 can withstand the elements, providing longer lifespans and lower upgrade costs.

✓ CUSTOMIZABLE OPERATING SYSTEM

Customize the Android OS to work best for your business. Lock down your device at the OS level and provide further customization of system default settings, launcher, and more.

✓ HIGHLY SECURE

Commercial-grade firmware is devoid of consumer applications that could pose potential security risks, and BT 4.1 offers reliable data transmission.

✓ OPTIMIZED PERFORMANCE

Android 8.1 offers an optimized Android experience, providing improved memory usage for 2x the speed and efficiency.

✓ CUSTOMIZABLE HARDWARE

Get a custom-built tablet according to your business needs with options on RAM, ROM, and plethora of optional accessories.

✓ EXCEPTIONAL SCREEN BRIGHTNESS

Up to 400nits, perfect for outdoor use.

TR1012 SPECIFICATIONS

CPU	MTK 8735A Quad Core 1.3GHz
GPU	Mali-T720
RAM/ROM	2GB LPDDR3 (1GB Optional); 32 GB EMMC (16/64GB Optional)
Operating System	Android 8.1
Display	10.1", 16:10; 800 x 1280 IPS LCD, Brightness \geq 400 cd/m ²
Camera	Front: 2M; Rear: 13.0MP, Auto Focus with Flashlight
WIFI/Bluetooth	802.11 a/b/g/n; Frequency 2.4G+5G Dual-band WiFi; BT 4.1
GPS	Integrate MT6255, Support: GPS/GLONASS
I/O Interface	0.8W Waterproof Speaker x1; Built-in Microphone with -42db Sensitivity; TF Slot x 1 (Max: 128GB); Standard USB 2.0 OTG x1; 3.5mm Earphone Jack x1; DC 5V 3A 3.5mm Power Connector x1; HDMI 1.4a Type C (Output only) x1; 12-pin Pogo Pin x1
Sensors	Built-in Gravity Acceleration Sensor (G-Sensor)
Reliability	Drop Height: 1m/3.28ft Composite Wood Floors; Water Resistance: IPX5; Operating Temperature: -10 °C to 50 °C / 14 °F to 122 °F; Storage Temperature: -30 °C to 70 °C / -22 °F to 158 °F; Humidity: 95% Non-Condensing
Battery	3.7V 10000mAh Polymer Lithium-Ion Battery
Weight	630g/1.39 lb
Dimension	L(280)*W(187)*D(22) mm / L(11.02")*W(7.36")*D(0.87")
Accessories	Multiple accessories available*

*Ask your JACS Solutions sales representative for more information on additional specs, options, and accessories.



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