

JACS Ruggedized Tablet – 10” Android

Model: TR1012 (WIFI Only)



CPU	MTK 8735A Quad Core 1.3GHZ
GPU	Mali-T720
RAM	2 GB LPDDR3 (1GB Optional)
ROM	32 GB EMMC (16GB / 64GB Optional)
Operating System	Android 8.1
Display	10.1" 16:10; 800 x 1280 IPS LCD; Brightness 400cd/m ²
Touch screen	Multi-points Capacitive, G+G; Above 7H Anti-scratch Rigidity; 1.1mm (0.043") of TP Thickness; COF; Stylus Pen Support
Camera	Front: 2.0MP; Rear: 13.0MP, Auto Focus with Flashlight
WIFI	WIFI 802.11 (a/b/g/n), Frequency 2.4G+5G Dual-band WIFI
Bluetooth	BT4.1 (BLE) Class 1.5, Transmission Distance: 10m (32.8 Ft)
GPS	Integrate MT6255, Support GPS/ GLONASS
NFC	NXP NFC 13.56MHz, Support SO/IEC, 14443A/14443B/15693/18092/Mifare Protocol; Card Reading Distance: 3cm~5cm (1.18" ~ 1.97")
I/O Interface	Embedded 8Ω/0.8W Waterproof Speaker x 1; Built-in Microphone with -42db Sensitivity and 2.2kΩ Output Resistance; TF Slot x 1 (Max: 128 GB); Standard USB 2.0 OTG x 1; 3.5mm Standard Earphone Jack x 1; DC 5V 3A 3.5mm Power Connector x 1; HDMI 1.4A Type C x 1; 12-pin Pogo Pin x 1

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Indicator Light	Indicator Light for Battery Charging Status (Red Light: More than 20% battery / charging; Red Flashing: Low Power; Green Light: Battery Level > 90% or Battery Fully Charged)
Sensors	Built in Gravity Acceleration Sensor (G-Sensor), Ambient Light Sensor (L-Sensor), Magnetism Sensor (M-Sensor), Gyro-Sensor
Reliability	Drop Height: 1 m / 3.28 Ft Composite Wood Floors Water resistance: IPX5 Operating Temperature: -10 °C to 50 °C / 14 °F to 122 °F; -20 °C to 60 °C / -4 °F to 140 °F (Optional) Storage Temperature: -30 °C to 70 °C / -22 °F to 158 °F Humidity: 95% Non-Condensing
Battery	3.7V 10000mAh Polymer Lithium-Ion Battery; About 15 Hrs (Default 50% Vol., Default 400 nits Brightness, Play 1080p HD Video)
AC/DC	Input: 100~240V AC, 50-60Hz; Output: 5V/3A
Available Features	Support 1D/2D Barcode Scanner (Optional)
Weight	Unit (without Packaging) 630g / 1.39 Lb; Unit with Giftbox and Standard Accessories: 1330g / 2.93 Lbs; Docking: 290g / 0.64Lb
Dimension	L(280)*W(187)*D(22) mm / L(11.02")*W(7.36")*D(0.87")
Accessories	Power Adapter Input: AC 100~240V, 50/60Hz, Output: DC 5V/3A (USA Standard in box; UK Standard Optional; EU Standard Optional); OTG Cable (USB OTG to Micro USB Cable, Length: 45mm / 1.77") (In Box); USB Cable (USB to Micro 5P Length: 1.2M / 3.94 Ft; 4-Core Aluminum Foil Shield Cable) (In Box); Basic Hand Strap (In Box); Charging Dock (Optional); Vehicle Dock and Mount (Optional); Vehicle Charger (Optional); Enhanced Hand Strap (Optional); Shoulder Strap (Optional); Leather Case (Optional); Back Strap (Must Use with Leather Case) (Optional); Stylus Pen (Optional)
In Box	TR1012 Ruggedized 10.1" Tablet x 1; Attachable Basic Hand Strap x 1; Standard US Charger x 1; USB to Micro USB Converter x 1; Micro USB Cable x 1