

JACS Ruggedized Tablet – 10.1” Windows

Model: TR1002 (WIFI Only)



| | |
|------------------|--|
| CPU | Intel Cherry Trail Z8350 1.33GHz-1.92GHz |
| GPU | Intel® HD Graphics (Gen7) |
| RAM / ROM | 2 GB LPDDR3 (4G Optional); 32 GB EMMC (64/128 GB Optional) |
| Operating System | Default Windows 10 Home 32bit*; Language: English Windows 10 Home 64bit (Optional) Windows 10 Home 32/64bit(Optional) Windows 10 IoT 32/64bit(Optional) |
| Display | 10.1" 10:16; 800 x 1280, Brightness 400cd/m ² |
| Touch screen | 10-point Capacitive; G+G; Above 7H Anti-scratch Rigidity |
| Camera | Front: 2.0MP with Charging Indicator Light; Rear: 5.0MP |
| WIFI | WIFI 802.11 (a/b/g/n/ac) Frequency 2.4G+5G Dual-band WIFI |
| Bluetooth | BT4.2 (BLE) Class 1, Transmission Distance: 10m (32.8 Ft) |
| GPS | Support: GPS (USA), GLONASS (Russia), QZSS (Japan); Capture sensitivity: -160 dBm; Cool Start Time: <30second, Hot start time: <28seconds, Frequency: 0.25 Hz-10 MHz (configurable) |
| 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); USB 2.0 x 1 (Host); 3.5mm Standard Earphone Jack x 1; DC 5V 3A, 3.5mm Power Connector x 1; HDMI 1.4A Type C (Output only) x 1; 12-pin Pogo Pin x 1; DB9 Port (RS232 TTL Electrical Level) x 1; RJ45 Port (10/100Mbps Self-Adaptation) x 1 |

JACS Ruggedized Tablet – 10.1” Windows

| | |
|--------------------|--|
| Sensor | Built in Gravity Acceleration Sensor (G-Sensor) |
| Reliability | Drop Height: 100cm / 3.28Ft Composite Wood Floors Water Resistance: IPX5 Dust Resistance: IP6X 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 Pluggable Polymer Lithium-Ion Battery; Dimension: 21.8mm * 92.3mm * 9.5mm (4.8” * 3.63” * 0.37”); 8 Hrs (Default 50% Volume, Default 200 nits, Play 1080P HD Video) |
| AC/DC | Input: 100~240V AC, 50/60Hz; Output: DC 5V/3A |
| Available Features | Support NXP NFC (13.56M); Support 1D/2D Barcode Scanner (Optional); Support Fingerprint Scanner (Optional); Support UART Port and Customized Port (Optional) |
| Weight | Unit (without Packaging) 1014g / 2.24 Lbs; Unit with Giftbox and Standard Accessories: 1990g / 4.39 Lbs; Pluggable Battery: 250g / 0.55 Lbs; |
| 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; UK Standard Optional) (In Box); 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); Car Holder (Optional); Car Charger (Optional); Enhanced Hand Strap (Optional); Shoulder Strap (Optional); Leather Case (Optional); Back Strap (Must Use with Leather Case) (Optional); Stylus Pen (Optional); 10000mAh Secondary Battery (Optional) |
| In Box | TR1002 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 |

Remarks:

*Please contact your sales agent about Windows license and activation.

Accessories - Dock

JACS Ruggedized Tablet – 10.1” Windows



| | |
|-----------------------|--|
| External Ports | 3 x USB Type-A USB, 1 x RJ45, 1 x Barrel Head Power, 1 x Po-Go pin charging for tablet, 2 x LED lights power indicator |
| Weight | 292g |

JACS Ruggedized Tablet – 10.1” Windows



Accessories - Enhanced Hand strap



| | |
|-----------------|--|
| Material | Lichee Pattern PU |
| Size | 6.2cm(W)*17.5cm(L) / 2.44”(W)*6.89”(L) |
| Weight | 23g |