



## DT Research DT395CR Rugged Tablet PC

### PRODUCT SPECIFICATIONS

#### ENVIRONMENTAL

- Water and Dust Resistance: IP65
- Vibration and Shock Resistance: MIL-STD-810G
- EMI and EMC Tolerance: MIL-STD-461F
- Operating Temperature: -0 °C – 40 °C
- Storage Temperature: -20 °C - 60 °C
- Humidity: 0% – 90% non-condensing

#### REGULATORY

- FCC Class B, CE, RoHS compliant

#### PROCESSOR

- Intel® Atom™ Quad Core, 1.44GHz (up to 1.84GHz)

#### OPERATING SYSTEM

- Microsoft® Windows® 10 IoT Enterprise

#### STORAGE & MEMORY

- 4GB RAM
- 64GB Solid State Drive
- Optional 128GB Solid State Drive
- 1 microSD card slot

#### DISPLAY

- 8.9" LED-backlight screen with capacitive touch
- Anti-reflection, outdoor viewable
- 1920 x 1200 display resolution

#### WIRELESS COMMUNICATIONS

- Wi-Fi 802.11 ac
- High Speed Bluetooth 4.0 LE
- Optional Gobi 4G Wireless Broadband for AT&T & T-Mobile

#### INTEGRATED OPTIONS

- Optional 2D barcode scanner; reads 1D also
- Optional Camera: 5 megapixel back camera with auto focus, white balance, gain control and exposure control
- Optional NFC/RFID Reader: HF/RFID 13.56MHz reader (ISO 15693 and 14443 A/B compliant)
- Optional Long-Range Class 1 Bluetooth (1000 ft.)
- Optional Gobi 4G Wireless Broadband for AT&T & T-Mobile

#### I/O INTERFACES

- USB 2.0 (1)
- Headset Jack; 3.5mm (1)
- DC-in (1)
- Optional HDMI-in and Ethernet ports or \*EIA/RS- 232/422/485 and Ethernet ports 6-pin lockable connector included\*

#### SPEAKER / MICROPHONE

- Built-in speaker
- Built-in microphone

#### **BATTERY**

- Internal Internal 3.6V, 8800mAh
- AC/DC Adapter: Input: 100 – 240V AC; Output: 19V DC, 3.42A

#### **DIMENSIONS/WEIGHT**

- 7.7 x 10 x 1.3 in/ 196 x 256 x 33.5 mm
- 2.87 lbs/ 1.3 kg

#### **WARRANTY**

- One-year warranty
- Extended service and maintenance options available



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