



# Specifications



| Model                      | T370Q   | T380Q  |
|----------------------------|---|--|
| <b>System</b>              |   |  |
| CPU                        | Qualcomm Octa-Core, 2.0GHz  | Qualcomm Octa-Core, 2.0GHz   |
| RAM                        | 4GB   | 4GB  |
| Storage                    | 64GB Flash  | 64GB Flash   |
| Operating System           | Android 9.0   | Android 9.0  |
| Display                    | 7" LED-backlight, high-brightness (800 nits) capacitive touch screen                              | 8" LED-backlight, high-brightness (850 nits) capacitive touch screen |
| Display Resolution         | 1280 x 800  | 1920 x 1200  |
| Control Switch and Buttons | 1 power button, 1 trigger button, 1 return button, 4 programmable buttons, 1 4-way tactile button | 1 power button, 1 trigger button                                     |
| Camera                     | 8 megapixel back camera with auto focus, white balance, gain control, and exposure control        |  |

## Network Interface

|           |  |                  |
|-----------|--|------------------|
| WLAN      | Wi-Fi 802.11ac, 2.4GHz/ 5GHz dual band |                  |
| Bluetooth | Bluetooth 4.0 LE                       | Bluetooth 4.0 LE |

## I/O Ports

|              |             |             |
|--------------|-------------|-------------|
| USB Ports    | USB 3.0 x 1 | USB 3.0 x 1 |
| Headset Jack | 1 (3.5mm)   | 1 (3.5mm)   |
| DC-in        | 1           | 1           |

## Mechanical and Environmental

|                        |  |  |
|------------------------|--|--|
| AC/DC Adapter          | Input: 100-240V AC; Output: 12V, 5A  |  |
| Battery Pack           | Hot swappable battery, 3.7V, 8800mAh   |  |
| Enclosure              | ABS + PC plastics and magnesium-aluminum alloy                                   |  |
| Dimensions (H x W x D) | 5.4 x 8.4 x 0.94 in/ 137.3 x 214 x 24 mm   | 5.7 x 8.3 x 0.8 in/ 145.4 x 210 x 20.4mm |
| Weight                 | 1.99 lbs/ 900 g  | 1.99 lbs/ 900 g                          |
| Regulatory             | FCC Class B, CE, RoHS compliant  |  |
| Temperature            | Operation: -10°C to 50°C (14°F to 122°F); Storage: -20°C to 60°C (-4°F to 140°F) |  |
| Humidity               | 0% – 90% non-condensing  |  |

## Major Options

|                      |                             |                             |
|----------------------|-----------------------------|-----------------------------|
| Barcode Scanner      | 2D scanner, reads 1D also   | 2D scanner, reads 1D also   |
| GNSS Module          | U-blox M8 GNSS module       | U-blox M8 GNSS module       |
| Long Range Bluetooth | Class 1 Bluetooth (1000 ft) | Class 1 Bluetooth (1000 ft) |
| Mobile Broadband     | 4G LTE/AWS                  | 4G LTE/AWS                  |

\* Specifications subject to change without notice.

# Accessories

• Digital Pen



• Wall/Vehicle Mount Cradle



• Battery Pack



• Battery Gang Charger



• Desktop Charging Cradle

