



DR3 | 2D Android Mobile Computer **Rugged Durability and Industry-Proven Technology in a Compact Device**



Key Features

- Scans 1D and 2D Barcodes
- Runs Android 6 Marshmallow OS
- Bluetooth 4.1 BLE Supported
- 4.7" Corning Gorilla Glass 3 Touch Screen
- IP65 Rated to Withstand 5'9" Drops
- 3.6v Rechargeable Lithium-ion Battery

DR3 | 2D Android Mobile Computer

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|------------------------|---|
| SYSTEM | CPU: 64-bit Quad-Core Processor (1.3GHz) Memory: 3GB RAM, 16GB Flash OS: ROM Android 6 Marshmallow Languages Support: English, Simplified Chinese, Traditional Chinese, Japanese, Spanish, German, French, Italian, Portuguese and Korean |
| DISPLAY | Gorilla Glass 3 with 5-point Capacitive Touch Panel 4.7" Color LCD 720x1280 high-resolution display supporting water rejection, wet finger tracking and readable in sunlight |
| KEYPADS | 4 function keys, push-to-talk key, volume up/down key, left/right scan key and power key |
| AUDIO | 1W speaker 85 dB at 10cm , 3.5mm Audio Jack, Receiver, Microphone |
| INDICATOR | Vibration and 3 color LED to indicate charge, scan and message |
| ENCLOSURE | Weight: 287g (with standard battery) Dimension: 170 mm x 30.4 mm x 81.2 mm |
| POWER SOURCE | Main Battery: 11.91Wh 3.7v @3220mAh Li-Polymer battery pack Backup Battery: 1 hour capacity |
| COMMUNICATION | Camera and Flashlight: 5MP CMOS Sensor Camera with dual Auto focus LED flash light External Storage: Support MicroSD memory card up to 32GB USB: 2.0 OTG WLAN: IEEE 802.11 b/g/n Bluetooth: Bluetooth 4.0 GPS: Yes Other Sensors: eCompass, Light & Proximity Sensor, G-sensor |
| ENVIRONMENTAL | Operating Temperature: -20°C to 50°C Storage Temperature: -30°C to 60°C Relative Humidity: 5% ~ 95% (non-condensing) Drop Specification: 1.8m Sealing: IP65 Vibration and Shock Test: MIL-STD-810F, 514.4 Process II |
| DATA COLLECTION | 1D Codes: UPC-A/E, EAN-8/13, Codabar, Code 39, Code 39 Full ASCII, Code 93, Code 32, Interleaved & Std. 2 of 5, EAN 128, Code 11, Delta, MSI/ Plessey, Code 128, Toshiba, RSS Expanded, RSS Limited, RSS14 2D Code: PDF417, MicroPDF417, Composite, RSS, TLC-39, Datamatrix, QR Code, Micro QR Code, Aztec, MaxiCode, Postal Codes: US PostNet, US Planet, UK Postal, Australian Postal, Japan Postal Dutch Postal (KIX) |
| REGULATORY | Approvals: CE, NCC, FCC, BSMI, VCCI, CCC, RoHS compliance |

