



DR4 | 2D Android Mobile Computer **Rugged Durability and Industry-Proven Technology in a Compact Device**



Key Features

- Scans 1D and 2D Barcodes
- Runs Android 7 Nougat OS
- Bluetooth® 4.2 Low Energy Class 2 Supported
- 4.7" Corning Gorilla Glass 3 Touch Screen
- IP65 Rated to Withstand 5' Drops (1.5m)
- 3.6v Rechargeable Lithium-ion Battery

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SYSTEM	CPU: 64-bit Octa-Core Processor (2GHz) Memory: 3GB RAM, 32GB Flash OS: ROM Android 7.1.2 Nougat Languages Support: English, Simplified Chinese, Traditional Chinese, Japanese, Spanish, German, French, Italian, Portuguese, Korean, and multiple languages
DISPLAY	Gorilla Glass 3 with 5-point Capacitive Touch Panel, 4.7" Color LCD 720x1280 high-resolution display, 450 cd/m2 brightness
KEYPADS	4 Function keys, Programmable key, Volume up/down key, Left/right scan key, Power key
AUDIO	1W speaker 85 dB at 10cm, 3.5mm Audio Jack, Receiver, Microphone x2
INDICATOR	3 color LED to indicate charge, scan and message vibrator
ENCLOSURE	Weight: 10.1oz with standard battery (287g) Dimension: 6.7" x 1.1" x 3.1" (171.3 mm x 29.3 mm x 80 mm)
POWER SOURCE	Main Battery: Rechargeable Li-ion Battery (Hot Swappable) 3.6v @3220mAh Extended Battery: 3.6V 4800mAh
COMMUNICATION	Camera and Flashlight: 16MP rear, 5MP front camera External Storage: Support MicroSD memory card up to 128GB USB: USB 2.0 w/ pogo pin WLAN: IEEE 802.11 a/b/g/n/ac/d/h/i/k/r/v; supports fast roaming WWAN: 2G – GSM: GSM850, EGSM900, DCS1800, PCS1900 3G – UMTS: Band 1, Band 2, Band 5, Band 8 4G –LTE: FDD Band 1(2100), Band 2(1900), Band 3(1800), Band 4(1700), Band 5(850), Band 7(2600), Band 8(900), and 20(800) TDD: Band 38(2600), Band 39(1900), Band 40(2300), Band 41(2500), Micro SIM slot x2 Bluetooth®: Bluetooth® 4.2 Low Energy Class 2 Supported GPS: GPS/ GLONASS RFID/HF: Frequency: 13.56MHz Tag Support: ISO/IEC15693, ISO/IEC14443A, ISO/IEC14443B Support NFC
ENVIRONMENTAL	Operating Temperature: -4°F to 122°F (-20°C to 50°C) Storage Temperature: -22°F to 140°F (-30°C to 60°C) Relative Humidity: 5% ~ 95% (non-condensing) Drop Specification: 5 feet/6 feet with bumpers (1.5m/1.8m with bumpers) Sealing: IP65 (IP67 Optional) 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, MSI/Plessey, Code 128, RSS Expanded, RSS Limited, RSS14 2D Codes: 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), and all 1D barcodes
REGULATORY	Approvals: CE, FCC, NBTC, NCC, BSMI, VCCI, CCC, RoHS compliance



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