

All-In-One Handheld POS Terminal



RP 6s

Lightweight, Integrated and Ergonomic Design for Easy Handling

Retail POS RP series are a Lightweight Integrated Terminals with all the modules required for a Mobile Point of Sale built into a sleek monolithic design. It houses an optional Aadhar Compliant Fingerprint Scanner, a 2" Thermal Printer, 2D Barcode Scanner, Magnetic Swipe Card Reader (MSR), Contact and Contactless IC Card Reader and COTS Ready NFC Reader for Contactless Payment Acceptance.

RP 6s

| Specifications | RP 6s |
|----------------------------|--|
| Operating systems | Android OS 7.1 |
| Processor | Snapdragon A-53, 1.4Ghz Quad core |
| Memory and Storage | Default 2GB/16GB eMMC optional 3GB/32GB eMMC |
| Display | 5.99 IPS PCAP Multi Touch (Virtual Keypad support), Day light readable 170° viewing angle |
| Resolution | Supports 1440 x 720 pixels |
| Contrast & Brightness | 1000:1, 330 cd/m ² |
| Camera | 5MP Rear with Manual & AF |
| Scanning Options | Inbuilt Camera Supports Decode of all linear 1D & 2D/QR Barcodes |
| Scan Engine | Optional Module supports scanning of 1D & 2D / Matrix/QR Barcode Symbology |
| Communications | Wireless LAN : Dual Band 2.4GHz / 5GHz supports IEEE 802.11 a/b/n/g, Bluetooth : 2.1/3.0/4.2 BLE support Supports AGPS & GPS, Glonass GSM : 2G/3G/4G support |
| Card Slots | 1 X PSAM / 1 X Mini SIM / +eSIM support |
| Ports | USB C Type (Supports OTG and USB Charging) |
| Reader Modules | COTS Ready NFC module supprts type A & B mifare / Felica Card, ISO/ICE 14443 & ISO 15693 compliant |
| Printer | Thermal 203dpi, speed: 50 ~ 70 mm/sec, Print width : Max 58mm, paper roll dia 40mm |
| Charging / Standby | Base Cradle (optional) or Power adaptor (100~240V input, DC output 5V, 2A) through type C cable. Charging Time : Full Charge in 4 hours. Standby Time : 10 Days (Dark Screen) |
| Battery Capacity & Working | Field Replaceable Battery with capacity (3.8V/2580mAh x 2) 7.6V/5160mAh , optional One full charge of spare battery power bank supports continuous 24 Hours operation. |
| Speaker & Mic | 1W / Mic input |
| Accessories (Optional) | Battery Power Bank(MI), Cradle Modle:DS6 (Brand: Rugtek), LCD Protection Film & Power Adaptor (5V±2A) |
| Physical Characteristics | Dimensions: 215.2 x 83 x 17 in mm (Wt: 360 Gms without receipt roll) |
| Environmental | Operating temperature: 0°C~45°C/ Storage temperature: -40°C~70°C |
| Durability | With Rubber boot design supports 1 Mtr Drop resistance (also protects corner) |
| Product Life Support | Available on request for 3 to 5yrs including OS & Security feature upgrades. Optional MDM supports device locking & launch only billing application, remote management, application upgrades etc |

Optional Accessories

Standard Battery / Power bank



Cradle DS6









WPC



COTS



RoHS



Government Utility

Certifications



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