



## P-RANGER

### Mobile Computer

INCREASE PRODUCTIVITY WITH THE P-RANGER AND OFFER AN ADVANCED SOLUTION TO YOUR CUSTOMERS

With the P-RANGER handheld computer you can improve the touch computing experience versus consumer grade devices. The management of the P-RANGER is easy and fast thanks to Android™ which offers a new intuitive platform, guaranteeing an extraordinary user experience. All the business features of the P-RANGER improve the capabilities of employees, maximizing productivity and streamlining workflows. Moreover, the device supports LTE data for both open and closed environments. Choose P-RANGER to offer an advanced and cost-effective solution to your customers!



## ACCESSORIES

- Single slot cradle
- 4 slots cradle
- Vehicle cradle
- Battery 8,000 mAh dedicated battery cover
- Pistol grip
- TP protective tempered glass
- Silicon case protection
- Car charger
- Charger
- Ram mount

## What is in the box:

- Device, 4,000mAh battery, hand strap, user manual, warranty card
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## TECHNICAL SHEET

|                                                             | RP310 A9                                                                                                                                                                                                                                                                                                                                     | RP310 A10                            | RP310 A12                            |
|-------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|--------------------------------------|
| OS                                                          | Android™ 9.0                                                                                                                                                                                                                                                                                                                                 | Android™ 10                          | Android™ 12                          |
| CPU                                                         | MT6762 (Octa-core 2.00 GHz) 2GB/16GB                                                                                                                                                                                                                                                                                                         | MT6762 (Octa-core 2.00 GHz) 4GB/64GB | MT6765 (Octa-core 2.30 GHz) 4GB/64GB |
| Storage ROM+RAM                                             | 16 GB + 2 GB                                                                                                                                                                                                                                                                                                                                 | 4 GB/64 GB                           |                                      |
| Display                                                     | 5" 1280×720 HD DRAGONTRAIL/AGC                                                                                                                                                                                                                                                                                                               |                                      |                                      |
| Camera                                                      | Rear 8 Mpx                                                                                                                                                                                                                                                                                                                                   |                                      |                                      |
| NFC                                                         | Integrated                                                                                                                                                                                                                                                                                                                                   |                                      |                                      |
| GSM                                                         | B5/850; B8/900; B3/1800; B2/1900                                                                                                                                                                                                                                                                                                             |                                      |                                      |
| 3G WCDMA                                                    | B1/2100; B2/1900; B5/850; B8/900; CDMA2000/EVDO 3G:TD/SCDMA                                                                                                                                                                                                                                                                                  |                                      |                                      |
| 4G LTE                                                      | TDSCDMA(B34/39) FDD(B1/2/3/4/5/7/8/12/13/17/18/19/20/25/26/28A/28B) TDD(B34/38/39/40/41)                                                                                                                                                                                                                                                     |                                      |                                      |
| SIM Card                                                    | 2 Nano Sim (1st 2G/3G/4G (LTE Europe) - 2nd 2G/3G)                                                                                                                                                                                                                                                                                           |                                      |                                      |
| Wi-Fi/Navigation                                            | 2.4/5 GHz - Integrated IEEE 802.11 a/b/g/n                                                                                                                                                                                                                                                                                                   |                                      |                                      |
| Bluetooth                                                   | 4.0                                                                                                                                                                                                                                                                                                                                          | 4.0                                  | 5.0                                  |
| 2D Scanner                                                  | ScanEngine SE4710 - 1D/2D Barcode                                                                                                                                                                                                                                                                                                            |                                      |                                      |
| 1D/2D Scanner                                               | UPC/EAN, Bookland EAN, UCC Coupon Code, ISSN EAN, Code 128, GS1-128, ISBT 128, Code 39, Trioptic Code 39, Code 32, Code 93, Code 11, PDF417, MicroPDF 417, Composite, RSS, TLC-39, Datamatrix, QR code, Micro QR code, Aztec, Maxi Code, Postal Codes, US PostNet, US Planet, UK Postal, Australian Postal, Japan Postal, Dutch Postal, etc. |                                      |                                      |
| Sensors                                                     | 3D accelerator, E-compass, proximity sensor, light sensor supported                                                                                                                                                                                                                                                                          |                                      |                                      |
| Battery                                                     | 4,000 mAh (optional 8000mAh)                                                                                                                                                                                                                                                                                                                 |                                      |                                      |
| USB ports                                                   | Type-C                                                                                                                                                                                                                                                                                                                                       |                                      |                                      |
| T-FLASH                                                     | SD up to 32GB                                                                                                                                                                                                                                                                                                                                |                                      |                                      |
| Operating temperature                                       | -10° C to 40°C                                                                                                                                                                                                                                                                                                                               |                                      |                                      |
| Storage temperature                                         | -20° C to 60°C                                                                                                                                                                                                                                                                                                                               |                                      |                                      |
| Waterproof                                                  | IP67                                                                                                                                                                                                                                                                                                                                         |                                      |                                      |
| Shockproof                                                  | RUGGED MIL-STD-810G CERTIFIED                                                                                                                                                                                                                                                                                                                |                                      |                                      |
| Drop resistance                                             | 122 cm                                                                                                                                                                                                                                                                                                                                       |                                      |                                      |
| Box contents                                                | Terminal, hand strap, 4,000 mAh battery, warranty card, user manual                                                                                                                                                                                                                                                                          |                                      |                                      |
| Weight (Without battery)                                    | 186gr                                                                                                                                                                                                                                                                                                                                        |                                      |                                      |
| Dimensions                                                  | 165 mm (W) × 76 mm (H) × 15.6 mm (D)                                                                                                                                                                                                                                                                                                         |                                      |                                      |
| Product in the certification phase for the Brazilian Market |                                                                                                                                                                                                                                                                                                                                              |                                      |                                      |

## MODELS

**93DKZ010100L33**

P-RANGER 5" RUGGED 2SIM  
RP310 A10 US MEA

**93DKZ013700L33**

RUGGED HANDHELD P-RANGER  
5" ANDR 9 SCANNER RP310 US  
MEA

**93DKZ014200L33**

P-RANGER 5" 2SIM 4/64GB RP310  
A12 US MEA

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The technical data on this website are not binding and may be changed without advanced notice.

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