



ANDROID HANDHELD • 4.0”

4” Terminal with
Numeric Keypad

The RPF100 is a compact 4.0” Android 15 handheld designed for intensive data collection in logistics, warehousing and field service. Built-in barcode scanner, IP65 protection and a replaceable battery make it a reliable tool for mobile workforce operations requiring numeric keypad input.

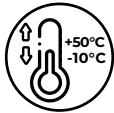
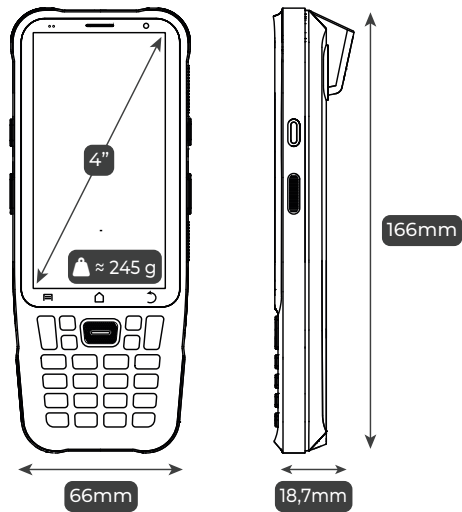


ACCESSORIES	RPF100
Hand Holder	Included
Power Adapter 10W	Included
Screen Protector	Optional
Pen	Optional
Spare Battery	Optional
Cigarette Lighter Adapter	Optional
Phone Belt Holder	Optional
Office Cradle with Battery Charger	Optional
Spider Cradle for RAM mount	Optional
Adapter for Ethernet RJ45	Optional
Adapter for RS 232	Optional

**WARRANTY
EXTENSION**
up to 5 years

**RUGGTEK
EASycare**
up to 5 years





FEATURES	RPF100
Display	4.0" · 480×800 · 400 nits
Touchscreen	Capacitive multi-touch · Finger & Pen support
Processor	MediaTek MT6765 · 8 cores · 2.20 GHz
GPU	PowerVR GE8320
Audio	Speaker
RAM / Storage	4 GB / 64 GB
OS	Android 15 · Google Play Store & Services
Battery	5,050 mAh · removable
Wireless LAN	IEEE 802.11ac · 2.4 & 5 GHz Dual Band
Bluetooth	BT 5.0 · Class 2
Mobile Broadband	4G LTE (call & data)
Location	GPS · Glonass · Galileo · BeiDou · A-GPS
Camera	5MP front · 13MP rear AF
Barcode Scanner 1D/2D	Short-Range scanning
USB	USB ×1 Type-C (with charging)
Interfaces	SIM slot ×1 · SD Card slot
Dimensions	166×66×18.7mm · ≈245g

MODULE	RPF100
NFC RFID · ISO 14443	On Request
Barcode Scanner 1D/2D · Long-Range	On Request (#)

(#) Non-standard component. A minimum order quantity is required.