ECONIYA
Judega Bharat



TECHNICAL SPECIFICATION

Model	RxIP1.1
Android OS	Android 13
Processor (CPU)	Octa-core 2.0GHz
Memory (RAM/ROM)	3GB RAM + 32GB Flash 4GB RAM + 64GB Flash
Camera	Rear: 5MP AF
Display Screen	5.0-inch color display Resolution: 720 x 1280
Positioning	GPS, A-GPS, Beidou, GLONASS, Galileo



Keys / Buttons	Volume +/- keys ; Power key 2 Scan keys ; Custom function key (Fn) Cancel key ; Clear key Confirm key
Communication	FDD-LTE, TDD-LTE, WCDMA, GSM/EDGE/GPRS Bluetooth 5.0 + BR/EDR + BLE Wi-Fi: IEEE 802.11 a/b/g/n/ac, dual-band (2.4GHz/5GHz)
Scanning	Rear camera supports scanning 1D and 2D codes Optional professional 2D scanning module
Bank Card Acceptance	Magnetic card reader IC card reader/writer Contactless card reader (NFC compatible)
Printer	Printing points: 385 points/line ; Dot density: 203dpi (8 dots/mm) Printing width: 48mm ; Paper width: 58 ± 0.5mm Printing speed: 50–70 mm/s ; Max paper roll diameter: 30mm
Audio / Notifications	Speaker (1W) ; Microphone Buzzer ; Earpiece Vibration motor
SIM & Card Slots	Standard SIM x1 ; PSAM x1 SIM/SAM adaptive x1 ; Optional eSIM Micro SD/TF (max 256GB)
Ports	Type-C USB (data transfer, USB OTG 2.0) ; DC Jack (charging) 3.5mm audio jack ; Pogopin (8-pin)
Extensions (Optional)	ID card recognition module Optical fingerprint module
Indicators	Non-contact indicator light: blue/yellow/green/red Power indicator light
Battery	3.8V 5000mAh Safe polymer lithium battery
Charger / Adapter	Input: 100~240V AC, 50~60Hz Output: 5V / 2A
Environmental Conditions	Operating temperature: 0°C to 50°C Storage temperature: -20°C to 70°C Humidity: 5%RH – 95%RH (non-condensing)
Physical Dimensions	L × W × H: 184 × 81 × 51 mm (32mm at thinnest point) Weight: 521g
Certifications	ATEX, EX,CE, FCC, ROHS Other certifications TBD