

PB ABAS 100 L1 Series AEBAS Device

Fingerprint & Face Supported



TECHNICAL SPECIFICATION

Processor	Quad core 2.0GHz or above
RAM	4 GB
Flash Memory	64 GB
USB Port	Minimum one USB-C Port. USB port should provide power supply to biometric device and support USB OTG
Camera	5 MP Front Camera (Auto Focus) and 2 MP Rear
Speakers	8 Ω 1W Internal Speakers
Display	7" Capacitive touch screen with minimum 1024 X 600 pixel resolution or better, 16 M colors
GSM SIM Slot	Micro SIM Card
Battery	4000 mAh battery / 5000 mAh & above optional)
Charger Port	Separate charging port on the tablet. Round Pin DC Jack Adaptor for Charging on AC 100-240 volt +/- 10%, 50 Hz.
Data Support	4G LTE
Connectivity	Wi-Fi IEEE 802.11b/g/n, Ethernet LAN (Optional)
Bluetooth	Bluetooth 4.0 or above
Operating System	Android 14 OS or above
Keys	Power, Vol. +/-
GNSS	GPS, GLONASS, Galileo & IRNSS (Optional)
Sensors	G-Sensor
Fingerprint scanner	STQC L1 Certified, UIDAI approved RD Services enabled
Face Authentication	Supported via Autofocus camera Tested with UIDAI / Face RD
Enclosure	Inflexible black color MS metal (vertical) with Lock and Key
RFID	RFID Reader (Optional)
Certification	CE, BIS, ROHS, IP 65 (FP)



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