



ISCAN 100

SHARP
BRILLIANT
POWERFUL





OS	Android 6.0
CPU	Quad-Core 1.5GHz
RAM	2GB
ROM	16GB
Expansion	Micro SD (TF) Card Slot Up To 128GB
Keypad	27 Keypads, 2 Volume Buttons, 2 Function Buttons(1 Left And Right),1 Power Button
Audio	Dual Stereo Speakers
Interface	2 Sim Card Slots(Sim+PSAM), 1*TF Card Slot
Notification	Sound/Vibration/LED Prompt
Dimintions	183mm*68mm*26.6mm
Weight(with battery)	300g
Camera	
Dimintions	Rear-camera 13MP ; Front-camera 5MP
Focus mode	Autofocus; Front Focus
Flash	Support Single Color LED Flash
Display	
Display	3.5 Inch TFT DVGA Screen
Resolution	960*640,326PPI
Touch Panel	5-point Capacitive Touch Screen
Power	



Battery	Rechargeable Removable Li-ion Battery 5200mAh
Charging	PE Fast Charging, Fully Charged Time< 4 hours
Interface	USB-TypeC, Support Fast Charge, Support OTG
Communication	
Bluetooth	BT4.0 BLE
WLAN	WiFi 802.11 a/b/g/n/ 2.4G 5G
WWAN	FDD-LTE B1/B3/B7 TDD-LTE B38/B39/B40/B41 TDSCDMA B34/B39 WCDMA B1/B2/B5/B8 GSM B2/B3/B5/B8 CDMA1x/CDMA2000 BC0
GPS	GPS,GLONASS,BeiDou,AGPS,option UBLOX8030
Performance	
Operation Temperature	-20℃ ~60℃
Storage Temperature	-30℃ ~+80℃
Humidity	5%~95%(No Condensation)
Sealing	IP67
Drop Test	In The Operating Range, 6 Sides Can Withstand The Impact Of 1.5 Meters Drop To The Concrete Floor
Tumble Test	6 Contact Surfaces Rolling For 1000 Times/ 0.5M
ESD	±15kV Air Discharge, ±8kV Contact Discharge
Certificate	CCC,CTA
Extensibility	
NFC RFID Reader	NFC(PN547) : 13.56MHz Reader And Writer,ISO 14443A/B, ISO 15693 MIFARE
Barcode Scanner	1D/2D Honeywell N3601,Compatibility Honeywell N6603/ N4313
PSAM	Support
Sensor	Geomagnetism, Acceleration, Light Perception Distance,Berometer, Gyroscope

