

Ex ia Mine Smart Phone

M6.3" Android 13 Smartphone

Ya Batho' Intrinsic Safe SmartPhone is a high-performance, rugged Android phone, designed specifically for rugged environments. The light-weight, ruggedized construction is IP-68 rated and water proof, includes dust screening and shock proofing, and can be used in extreme temperatures.



Specifications

Operating System	Android 13 (GMS)
Display	6.3 inches FHD 1080*2340
Camera	Front 8MP, Rear 24MP + 2MP
CPU	MTK6789, Octa-core (2*A76 2.0GHz +6*A55 2.0GHz)
Storage	DDR8GB+128GB
GSM	B5/850; B8/900; B3/1800; B2/1900
WCDMA	B1/B2/B4/B5/B8
4G	FDD LTE B1/B2/B3/B4/B5/B7/B8/B12/B13/B17/B18/B19/B20/B25/B26/28A/28B/B66 TDD: B34/B38/B39/B40/B41
NFC	NFC 13.56 MHz
Sim Card	2* Micro SIM (3FF)
Wi-Fi	Dual Wi-Fi 2.4G/5G
Navigation	GPS with A-GPS+GLONASS+Beidou
BT 5.0	Supported
Interactive Sensor	Light Sensor/Magnetometer/Motion Sensor/Proximity Sensor
Battery	3.8V 5000mah
USB Port	Bottom USB 2.0 OTG - Host Type-C
Dimensions	185mm x 84mm x 16mm
Weight	320g
IP Rating	IP68, MIL-STD-810g

Certifications

EMC Approval	CISPR32, SANS 61000-3-3, SANS 61000-4-2,3,4,5,6,8,9,11
MASC Approval	MASC MS/25-8120X - Ex ia I Ma, Ex ib IIB T4 Gb

