



IRC590

REDEFINE CRITICAL COMMUNICATION



AES256 Encryption Algorithms



Unlimited Channels



OTA Channel Programming



Support OTG Function



IP68 Rated Water and Dust Resistant



Non-slip Shape Design



6,400mAh Large Battery



MIL-STD-810H Certified



1.08" Top Flippable Screen



Hidden Camera 8MP

SCENARIOS



Public Safety



Security



Emergency Response



Army

PRODUCT PARAMETERS

HARDWARE

RAM+ROM	1GB+8GB
USB	Type-C
Card Slot	Micro SIM Card + TF Card
Interface	M6
OTG	Support, via the M6 interface
Screen Size	1.08"
Camera	Front Camera 8.0MP
Speaker	Ø40mm, 8Ω 2W
Battery	6,400mAh
Weight	≈408g
Standby Time	47h
Working Time	30h
Dimension	172.8*76.2*51mm (without Belt Clip and Antenna)

CERTIFICATION

Drop	1.5m
Ingress Protection	IP68
Certification	CE/FCC/ROHS/MIL-STD-810H

CONNECTION

EU Version	GSM: B2/B3/B5/B8
	WCDMA: B1/B2/B5/B8
	FDD: B1/B3/B5/B7/B8/B20/B28A&B
	TDD: B38/B39/B40/B41 (120M)
US Version	GSM: B2/B3/B5/B8
	WCDMA: B2/B4/B5
	FDD-LTE: B1/B2/B4/B5/B7/B12/B13/B17/B25 B26/B28A/B28B/B66/B71
	TDD-LTE: B38/B41
Wi-Fi	IEEE 802.a/b/g/n, 2.4G & 5G
Bluetooth	BT4.2
Navigation	GPS/GLONASS
NFC	Support

OS

OS	Android 8.1
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STANDARD ACCESSORIES

Charging Cable	Power Adapter	Belt Clip	Strap	Antenna	Battery	Desktop Charger	RSM	Earphone	RSM BodyCam	Multi-unit Charger

OPTIONAL ACCESSORIES



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