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Technical specifications



DESIGN

Measurements	154x78x13mm
Weight	235g
Keys	Power, Volume, SOS, PTT,
	Home / Back / Task
	Manager / Special Key



DISPLAY

Size	5,0" FULL HD (1920x1080)
Туре	G+F+F (double sensor film)
	Operable with humid display
	and working gloves



RUGGED CAPABILITY

16199	
IP Certificate	IP68
Waterproof	permanently waterproof up
	to 1m
Dust Resistance	dust impervious
Shock Resistance	shock resistant up to 1,50m
	height
Military Standard	MIL-810G
Display	Gorilla Glass 5 –
	scratch- & break-proof
Operable Temperature	-25°C up to +55°C
Range	
GPS	GPS / GLONASS / GALILEO /
	Beidou
SOS	yes
PTT (Walkie-Talkie	yes
function over WIFI or	
network)	



CYRUS

CAMERA

Resolution Main Camera	20,0 megapixels
Resolution Front Camera	8,0 megapixels
Autofocus	yes
Video	yes
Resolution Video	1080p (1920x1080)



SOFTWARE

erating System	Android 9.0 Pi
crating by stein	/ II.a. o.a 5.0



CPU	2,3 GHz Octa-Core
Chipset	MediaTek Helio P35
	(MT6765)



STORAGE

Random Access Memory (RAM)	4GB
Telephone Memory (ROM)	64GB
Memory SD-Card	up to 256GB



BATTERY

Тур	Lithium-Ion
Capacity	4.400mAh
Total Talk Time	approx. 20h
Standby Time	approx. 700h
Qi (wireless charging)	yes



Dual SIM	yes
Single SIM	
Size SIM Slot 1	Nano SIM card
Size SIM Slot 2	Nano SIM card



USB-C	yes
NFC	yes
OTG	yes
Audio jack	3.5mm plug



multimediA

Audio Playback	AAC, AAC+, eAAC+, AMR-NB, AMR-WB, MP3, MIDI, OGG, WAV, FLAC, MKV
Audio Recording	AMR-NB, AMR-WB, AAC, AAC+, eAAC, WAV
Video Playback	H.263, H.264, H.265, MPEG4, VP8, VP9
Video Recording	AMR-NB, AMR-WB, AAC, AAC+, eAAC, WAV



a network

2G / GSM	Multiband version:
	B2 / B3 / B5 / B8 (Quad Band)
Network standard	GSM / GPRS / EDGE(RX)
3G / UMTS	Multiband version:
	B1 / B2 / B4 / B5 / B8
Network standard	WCDMA/UMTS/HSPA/HSPA+
4G / LTE	Multiband version:
	FDD-LTE: B1 / B2 / B3 / B4 /
	B5 / B7 / B8 / B12 / B13 / B17 /
	B20 / B25 / B26 / B28 / B30 /
	B40 / B66 TDD-LTE: B40
Network standard	LTE / Category 7
WiFi	802.11 a/b/g/n/ac
	(2,4GHz/5GHz)
Dluotooth	5



Distance Sensor	yes	
Speed-Up Sensor	yes	
Light Sensor	yes	
Magnet Sensor	yes	
Pedometer Sensor	ves	



TOOLS

Fingerprint	yes	
Facial Recognition	yes	
Torch Light	yes	
Radio	yes	
Organizer	alarm + calendar + calculator	
	+ stopwatch + notes	



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