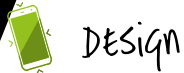


CM 17 HYBRID



Technical specifications



DESIGN

Measurements	140x73x15mm
Weight	160g



SOFTWARE

Operating System	Android 7.0 Nougat
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CPU

CPU	1,3 GHz Quadcore
Chipset	MTK6737M



OUTDOOR CAPABILITY

IP Certificate	IP68
Waterproof	permanently waterproof up to 1m
Dust Resistance	dust impervious
Shock Resistance	shock resistant up to 2m height
Military Standard	MIL-810G
Display	Gorilla Glass 3 - scratch- & break-proof
Operable Temperature Range	-25 degrees Celsius and up to +55 degrees Celsius
GPS	yes
SOS Key	yes
PTT (Walkie-Talkie function over WIFI or network)	yes



CAMERA

Resolution Main Camera	5,0 megapixels
Resolution Front Camera	-
Autofocus	yes
Video	yes
Resolution Video	480x800



DISPLAY

Size	3,5" WVGA Touchdisplay
Typ	G+F+F (double sensor film) Operable with humid display and with working gloves



SIM

Dual SIM	yes
Single SIM	---
Size SIM Slot 1	Micro SIM card
Size SIM Slot 2	Micro SIM card (optional)



STORAGE

Random Access Memory (RAM)	1GB
Telephone Memory (ROM)	8GB
Memory SD-Card	up to 128GB SD-HC format (optional)



RECHARGEABLE BATTERY

Typ	Lithium-Ion
Capacity	2.500mAh
Total Talk Time	approx. 18h
Standby Time	approx. 600h
Connection Charging Cable	Micro USB



CONNECTION

Micro-USB	2.0
NFC	yes
OTG	yes
Charging Connection	Micro USB
Headphone Connection	3.5 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



NETWORK

2G / GSM	850MHz 900MHz 1800MHz 1900MHz (Quad Band)
Data Acceleration	GSM / GPRS / EDGE(RX)
3G / WCDMA	850MHz 1700MHz 1900MHz
Data Acceleration	WCDMA / UMTS / HSPA / HSPA+
4G / LTE	FDD-LTE: 700 / 700 / 700 / 850 / 1700 / 1900 / 2600 (B12 / B14 / B17 / B5 / B4 / B2 / B7) TDD-LTE: 2300 (B40)
Data Acceleration	Category 4
WiFi	802.11 b/g/n/a
Bluetooth	4.0



SENSORS

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



TOOLS

Torch Light	yes
Radio	yes
Organizer	alarm + calendar + calculator + stopwatch + notes