

CROSSCALL CORE M5



MANUFACTURER'S WARRANTY
3
YEARS



QUALCOMM® SM6115



Android



Micro SD - max 512 GB



SIM or SIM + micro SD



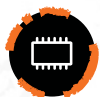
2 MP



4.95" 18/9 Display



4000 mAh Battery



3 GB DDR4



Bluetooth



IP68 - Water/Dust Resistant



4G



Wifi

SPECIFICATION

Outdoor Specifications

| | |
|--------------------------|---|
| IP standard | IP 68 |
| Resistance to salt water | 2m / 30min |
| Dustproof | IP6 |
| Operating temperature | -25°C / + 60°C |
| Resistance | US MIL-STD-810H (15 tests) Drop test 6 sides, 2m |

Technical Specifications

| | |
|----------------------------|--|
| Dimensions / Weight | 151 x 74 x 15.5 mm / 226.6 g |
| Colour | Black |
| Operating System | Android |
| Version / Zero-Touch / AER | 11 / Y / Y |
| Processor | QUALCOMM® SM6115 |
| Type | OCTO-CORE (4xA53@1.8GHz + 4xA73@2GHz) |
| Head/Body SAR | 1.54 W/kg / 0.78 W/kg |
| Limb SAR | 1.83 W/kg |
| Languages | French, German, English, Spanish, Czech, Danish, Estonian, Croatian, Italian, Latvian, Lithuanian, Hungarian, Dutch, Norwegian, Polish, Portuguese, Slovakian, Slovenian, Finnish, Swedish, Russian, Arabic, Chinese |

Screen

| | |
|--------------|---|
| Size | 4.59 inches - 18/9 |
| Type | IPS Corning Gorilla® Glass 3 |
| IK rating | IK04 |
| Touch Screen | Capacitive screen, 5 points Wet & Glove Touch |
| Resolution | 960 x 480 FWVGA+ |
| Brightness | 500 cd/m ² |

Battery

| | |
|-------------------|-----------------|
| Type | Lithium Polymer |
| Capacity | 4000 mAh |
| Talk time (2G/3G) | TBC |
| Standby time (4G) | TBC |
| GPS Mode | TBC |

Memory

| | |
|---------------------|------------------------------|
| RAM / Flash | 3 GB DDR4 / 32 GB |
| External (Micro SD) | max 512 GB (sold separately) |

Network & Connectivity

| | |
|----------------|---|
| SIM | Dual SIM or SIM + micro SD |
| Type | Nano SIM |
| 2G (GPRS/EDGE) | 850/900/1800/1900 MHz |
| 3G (HSPA+) | 850/900/1900/2100 MHz |
| 4G (LTE) | FDD-LTE band: 1(2100) / 3(1800) / 5(850) 7(2600) / 8(900) / 20(800) 28 full band(700) TDD-LTE band: 38(2600)/40(2300) |
| VoLTE | Compatible |
| VoWiFi | Compatible |
| Wi-Fi | 802.11a; 802.11b; 802.11g; 802.11n; 802.11ac 2.4 GHz and 5 GHz |
| Bluetooth® | 5.0 |
| NFC | Yes, payment feature |
| USB Port | Type-C 2.0 |
| OTG | Yes |
| X-LINK™ | Yes |

Photos

| | |
|---------------------|---------------------|
| Sensor | 13 MP |
| Autofocus | Yes |
| Front-facing camera | 2 MP |
| Flash | Yes |
| Supported formats | JPEG, GIF, PNG, BMP |

Video

| | |
|-------------------|---------------|
| Resolution | Full HD 1080p |
| Supported formats | MP4, 3GPP |

Audio

| | |
|-------------------|--------------------------------------|
| Headphone Jack | 3.5mm |
| Supported formats | 3GPP, MP3, AAC, MIDI, WAVE |
| Microphone | Waterproof microphone, GORE membrane |
| Loudspeaker power | 100dB |

Features

| | |
|-----------------------------------|------------------------|
| Play Store™ | Yes |
| Google™ Services | Yes |
| Hands-free | Yes |
| Alarm clock | Yes |
| Voice recorder | Yes |
| FM Radio | Yes (wired headphones) |
| Flashlight | Yes (built-in antenna) |
| Customisable multifunction button | Yes, 2 |
| QR code reader | Yes |
| SOS function | Yes |

SPECIFICATION

Sensors

| | |
|------------------------|-----|
| Accelerometer/G-Sensor | Yes |
| Proximity sensor | Yes |
| Light sensor | Yes |
| Gyroscope | Yes |
| Magnetometer/E-Compass | Yes |

Location Services

| | |
|------|--------------------------------------|
| GPS | Yes |
| Type | GPS, A-GPS, Glonass, Beidou, Galileo |