

RuggedSentinel

- A Mobile Tank for the Mobile Workforce

Our **RuggedSentinel** is perfect for companies with active employees in the field, where things get wet and dirty. It is stylish and comes in three colors - Black, Silver and Gold. Bottom and top panel are protruding, it protects the screen from a fall directly to the front. The back is made of a rubber material (polycarbonate) with a nice design. On the sides, there are 4 bulges that protect the phone from falling on the side - it is often such falls that are fatal to the phone.





General

Model: RuggedSentinel (Doogee)

Design

| Type: | Bar | |
|-------------|-----------------------------|--|
| Dimensions: | 164 mm x 81 mm x 15.5 mm | |
| Weight: | 287 Grams (With Battery) | |
| Waterproof: | IP68 Dustproof & Waterproof | |

Display

| Display Type: | IPS, LCD capacitive touchscreen |
|---------------------|--|
| Size: | 5.2 inches FHD |
| Resolution: | 1920 x 1080 Pixels, 24 bit color depth |
| Display Colors: | 16M Colors |
| Pixel Density: | ~ 424 PPI Pixel Per Inch |
| Touch Screen: | Yes Multi Touch Support |
| Display Protection: | Yes Support |
| Features: | IPS, LCD FHD Display |
| | ~ 424 PPI Pixel Density |
| | Capacitive |
| | Multi-touch |

Hardware

| CPU: | Octa-Core 4 x 1.5GHz ARM Cortex-A53 + 4 x 1.0GHz ARM Cortex-A53 |
|-------------------|---|
| GPU: | ARM Mali-T860 MP2, 520MHz, 2-Cores GPU |
| RAM (Memory): | 4GB |
| Internal Storage: | 32GB |
| Memory Card Slot: | microSD, microSDHC, microSDXC |
| Sensors: | Proximity Sensor |
| | Accelerometer |
| | Light Sensor |
| | Magnetometer Sensor |
| | Fingerprint Sensor |
| | Gyroscope |
| | Barometer |

Software

Operating System: Android 7.0 Nougat

User Interface: Android (See LockdownSentinel for device security)

Corning Gorilla Glass 5 Scratch resistant



Camera

| Rear Camera: | 16 Megapixels with Dual-LED and AF Rear Camera |
|---------------|---|
| Image: | 4608 x 3456 Pixels |
| Video: | 1080p@30fps |
| Flash: | Yes with Dual-LED Flash |
| Front Camera: | 8 Megapixels with Samsung S5K4H8YX CMOS Sensor, F2.8 Aperture, 87 Degree Wide Angle Lens, HDR |

Network

| SIM: | Micro SIM |
|-----------|---------------------------------------|
| Dual SIM: | (Micro-SIM + Micro-SIM), Dual Standby |

Connectivity

| Wi-fi: | Wi-Fi 802.11 a/b/g/n, 802.11n 5GHz, Dual band, Wi-Fi Display, Wi-Fi Direct, Wi-Fi HotSpot | | |
|-----------------|---|--|--|
| USB: | Micro USBv2.0 With OTG, Charging and Mass Storage Function | | |
| GPS: | Yes, with GPS, A-GPS, GLONASS | | |
| NFC: | Yes | | |
| Headphone Jack: | Yes | | |

Battery

| Capacity: | 5,580 mAh (Non-Removable) | |
|-----------|---------------------------|--|
| Charging: | Cable + wireless | |

Media

| Video Playback: | Up to 15 Hours | |
|-----------------|------------------------------|--|
| Video Out: | Yes With Wireless Media Link | |
| FM Radio: | Yes | |
| Ring Tones: | MP3 ringtones | |
| Loudspeaker: | Yes | |

Data

| 2G + 3G + 4G LTE: | LTE: 800 / 850 / | / 900 / 1800 / 2100 |) / 2600 MHz, LTE-TDD : 19 | 900 MHz (Band 39), LTE-TDD : |
|-------------------|------------------|---------------------|-----------------------------|------------------------------|
| | 2200 MILE /Dam | -1 40\ LTE TDD - 2E | 00 MALIE (Desert 44) LTC TD | D - 2000 MILE (David 20) |

2300 MHz (Band 40), LTE-TDD: 2500 MHz (Band 41), LTE-TDD: 2600 MHz (Band 38)

Speed: LTE Cat 4 150 Mbps Download, 50 Mbps Upload, HSUPA 5.76 Mbps Upload, HSDPA 21

Mbps Download

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