

# THE NEW CAT® S31



The Cat® S31 is built to survive. Its high quality rugged materials mean you can drop it, dirty it or dunk it in water with confidence. It's packed with features that help in harsh or outdoor environments including a screen optimised for use in direct sunlight or when wet and a battery that lasts. Don't let your phone hold you back, choose a survival expert: the Cat S31.



## POWERFUL BATTERY

Powerful 4,000 mAh battery



## WATERPROOF

to 1.2m for 35 minutes



## CAMERA

8MP rear camera 2 MP front camera  
With LED flash, autofocus with PDAF



## RUGGED

**IP68:** Dust proof and drop proof to 1.8M  
**MIL-SPEC 810G:** Vibration, sand, salt fog  
and pressure resistant

**Display:** Super bright 4.7" HD super bright display protected with Corning® Gorilla® Glass 3. Optimised for outdoor use with auto wet finger and glove support\*

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# TECHNICAL SPECIFICATIONS



## DISPLAY

4.7" HD 720, wet finger/glove on working technology\*, Super Bright Display

## DISPLAY COVER

Corning® Gorilla® Glass 3

## MEMORY

16GB ROM  
2 GB RAM  
(Expandable via microSD™ card)

## PROCESSOR

Qualcomm MSM8909 Quad core

## PLATFORM (OS)

Google Android™ Nougat

## MULTIMEDIA

**Audio:** FM Radio, music player,  
**Video Recording:** 720p at 30fps  
**Video Playback:** 1080p at 60fps

## DATA SPEED†

**Maximum Downlink Data Rate:** 150Mbps  
**Maximum Uplink Data Rate:** 50Mbps

## HARD KEY

**Side:** Power key, volume (up/down), programmable key,  
**Front:** Home, back, recent app

## SENSORS

Proximity Sensor  
Ambient Light Sensor  
Accelerometer  
E-compass  
Location

## DIMENSIONS & WEIGHT

146 x 74 x 13mm  
200g

## OTHER

Apps: AVG, Office Suite, File Commander, App Tool Box,

## NETWORK

**4G Bands:**  
**EU Version:**  
1, 2, 3, 5, 7, 8, 20;  
**APAC Version:**  
1, 2, 3, 4, 5, 7, 8, 28;  
**US Version:**  
2, 3, 4, 5, 7, 12, 17

**3G Bands:**  
**EU Version:**  
B1 (2100), 2 (1900), 5 (850), 8 (900)  
**US / APAC Version:**  
B1 (2100), 2 (1900), 4 (AWS), 5 (850), 8 (900)

**2G Bands:**  
GSM/GPRS/EDGE Quad-Band 850/900/1800/1900

## CONNECTIVITY

**Audio Jack:** 3.5mm  
**Bluetooth®:** 4.1  
**Wi-Fi®:** 802.11 b/g/n (2.4GHz)  
**USB:** micro-USB 2.0, USB-OTG  
**SIM Type:** Nano, dual SIM optional  
**GPS:** GLONASS, GPS, aGPS, Beidou (variant dependant)

† Network bands in regions may be different, depending on the mobile operator and your location. Upload and download speeds also depend on the mobile operator. Available storage is less due to phone software. Battery times (talk time, standby time, and more) are subject to network and phone usage and tested on 3G. Note: Specifications are subject to change without prior notice.

\*We cannot guarantee that all gloves will work with this feature.

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