# 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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**BUILT FOR IT.** 

# 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<sup>†</sup>

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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