

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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