

# alcatel 1B

BEST-IN-CLASS  
SMOOTH EXPERIENCE

Smooth experience

All-day battery life

Highly convenient



## Design

Dimensions: 146.1 x 71.6 x 9.9mm  
Weight: 168g  
Side keys: 3 (1 for power, 1 for volume, 1 for Google Assistant)  
Finish: Resin  
Colors available: Prime Black, Pine Green

## Display

5.5" HD+, 720 x 1440 pixels  
TFT-IPS  
293 PPI  
18:9 display  
Capacitive screen, 2 touch-points

## Camera

Rear cameras: 8MP AF; image sensor: GC8034, sensor size: 1/4 inch; sensor pixel size: 1.12um; lens aperture: F2.0, lens (wide angle/FOV): FOV81.2°; focus speed: 1s; number of elements: 4P; LED flash, HDR, Video playback & video capture: 1080P@30fps

Front camera: 5MP FF, image sensor: GC5035, Sensor size: 1/5, sensor pixel size: 1.12um, lens aperture: f/2.2, FOV: 83.2°; number of elements: 3P, LCD flash, Video playback & video capture: 1080P@30fps

## Memory

Internal Memory: 16GB ROM + 2GB RAM  
End user memory: TBC  
External Storage: Micro SD card, up to 128GB (FAT32)

## Connectivity

2G Quadband	GSM B2/3/5/8
3G Bands	B1/2/5/8
4G LTE Bands	B1/3/5/7/8/20/28 full
2G data:	GPRS/EDGE
3G data:	HSPA+ (42M bit/s DL, 5.76Mbit/s UL)
4G data:	Cat 4 (150Mbit/s DL, 50Mbit/s UL)
Wi-Fi/WLAN	802.11b/g/n, Wi-Fi direct, Bluetooth 4.2
Card slot:	2 x Nano SIM + 1 x SD card
GPS with A-GPS	

## Audio

Audio Codec: AAC/HE-AAC v1/HE-AAC v2, AMR, AWB, MIDI, MP3, OGG VORBIS, WAV, FLAC;  
Recording: AAC, AMR, AWB, OGG, ADPCM;  
Video Codec: H.263, H.264 AVC, H.265 HEVC, VP8, VP9;  
Dynamic range: 100dB  
HAC M3

## Battery

Battery: 3000mAh (Typical)  
5V1A  
Talk time: 12.5hrs (4G VOLTE); 26.4hrs (4G&3G); 39.4hrs (2G)  
Standby time: 451.1hrs (4G VOLTE); 440.5hrs (4G); 715.9hrs (3G); 759.4hrs (2G)  
Charging time: 3.03hrs

## Features

OS: Android™ 10 (Go edition)  
Chipset: QM215, Quad-core  
GPU: Adreno 308 @485MHz  
Accelerometer, proximity sensor (by SW ), torchlight, Face Key

5002D



Prime Black



Pine Green



# OPTIONAL ACCESSORIES

## SOFT CASE

- Fits tightly against the body
- Provides good cushion while still showing the marvelous design



\*Soft case accessory in box by default for MEA.