

HUAWEI Mate 10 Pro

Size

Breite:

74.5 mm

Höhe:

154.2 mm

Tiefe:

7.9 mm

Gewicht:

About 178 g



Product size, product weight, and related specifications are theoretical values only. Actual measurements between individual products may vary. All specifications are subject to the actual product.

Colour

- Midnight Blue
- Titanium Grey

- Mocha Brown

Display

6.0" HUAWEI FullView Display
18:9 OLED Display
2160 x 1080 pixels, 402 ppi
16.7 M Colours, Colour Saturation (NTSC): 112%
High Contrast: 70000:1 (Typical)

Splash, Water, and Dust Resistant

Rated IP67 under IEC standard 60529*

HUAWEI Mate 10 Pro and PORSCHE DESIGN HUAWEI Mate 10 are splash, water, and dust resistant and were tested under controlled laboratory conditions with a rating of IP67 under IEC standard 60529. Splash, water, and dust resistance are not permanent conditions and resistance might decrease as a result of normal wear.

Refer to the user guide for cleaning and drying instructions. Liquid damage not covered under warranty.

Operating System

EMUI 8.0 (Based on Android 8.0)

Memory

4 GB RAM + 64 GB ROM*
6 GB RAM + 128 GB ROM*

Due to limitations in CPU processing power, memory used by the operating system and pre-installed applications, the actual space available to users may be less than the stated memory capacity. Actual memory space may change due to application updates, user operations, and other related factors.

Camera

Main Camera
20 MP Monochrome + 12 MP RGB, f/1.6
OIS (Optical image stabilisation)
BSI CMOS
Dual-LED flash
PDAF + CAF + Laser + Depth Auto Focus
2x Hybrid Zoom
4K Video Recording

Front Camera
8 MP FF, f/2.0

Battery

4000 mAh (Typical Value)*

Typical value. Actual capacity may vary slightly.

This capacity is the nominal battery capacity. The actual battery capacity for each individual phone may be slightly above or below the nominal battery capacity.

Network

BLA-L09:

FDD-LTE: Band 1 / 2 / 3 / 4 / 5 / 6 / 7 / 8 / 9 / 12 / 17 / 18 / 19 / 20 / 26 / 28 / 32

TD-LTE: Band 34 / 38 / 39 / 40

UMTS (WCDMA) / HSPA+ / DC-HSDPA: Band 1 / 2 / 4 / 5 / 6 / 8 / 19

TD-SCDMA: Band 34 / 39

GSM / EDGE: 850 / 900 / 1800 / 1900 MHz

BLA-L29:

SIM1:

FDD-LTE: Band 1 / 2 / 3 / 4 / 5 / 6 / 7 / 8 / 9 / 12 / 17 / 18 / 19 / 20 / 26 / 28 / 32

TD-LTE: Band 34 / 38 / 39 / 40

UMTS (WCDMA) / HSPA+ / DC-HSDPA: Band 1 / 2 / 4 / 5 / 6 / 8 / 19

TD-SCDMA: Band 34 / 39

GSM/EDGE: 850 / 900 / 1800 / 1900 MHz

SIM2:

FDD-LTE: Band 1 / 2 / 3 / 4 / 5 / 6 / 7 / 8 / 9 / 12 / 17 / 18 / 19 / 20 / 26 / 28 / 32

TD-LTE: Band 34 / 38 / 39 / 40

UMTS (WCDMA): Band 1 / 2 / 4 / 5 / 6 / 8 / 19

GSM / EDGE: 850 / 900 / 1800 / 1900 MHz

Connectivity

Wi-Fi 2.4 G / 5 G, 802.11a/b/g/n/ac with Wi-Fi Direct support

BT4.2, support BLE

Support aptX / aptX HD and LDAC HD Audio

USB Type C

DisplayPort 1.2

NFC

NFC supported

SENSORS

Fingerprint Sensor, G-Sensor, Gyroscope Sensor, Compass, Ambient Light Sensor, Proximity Sensor, Hall Sensor, Barometer, Infrared Remote Control

Audio

Audio File Formats

MP3, MP4, 3GP, OGG, AMR, AAC, FLAC, WAV, MIDI

Video

Video File Formats

3GP, MP4

Chipset

HUAWEI Kirin 970

Octa-core CPU (4 x Cortex A73 2.36 GHz + 4 x Cortex A53 1.8 GHz) + i7 co-processor, Mali-G72 MP12 GPU

NPU: Neural Network Processing Unit

Dual SIM Support

BLA-L09:

Single SIM

BLA-L29:

Dual SIM

GPS

GPS / Glonass / BDS