

HUAWEI P20 Pro

CO-ENGINEERED WITH 

[Dual-SIM version]

A RENAISSANCE IN PHOTOGRAPHY



Leica Triple Camera,
powered by AI



5x
Hybrid Zoom



24MP Selfie Camera
with portrait
lighting effect



4000mAh
battery



IP67 water and
dust resistant

Why HUAWEI?

We connect more than one third of the world population, with a presence in over 170 countries.

We bring cutting-edge innovations to life offering a world of possibilities for people everywhere.

We make premium quality and ultimate technology accessible.

- High speed 4G LTE connectivity for an outstanding communication performance
- Industry-leading power saving performance to keep you connected for longer
- EMUI to make your device more intuitive, customized and secure

MAKE IT POSSIBLE

consumer.huawei.com

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Technical specifications

Display

Size: 6.1"
Resolution: 2240x1080px
Technology: OLED

Processor

Type: HUAWEI Kirin 970
Frequency: 4x2.36GHz (Cortex A73), 4x1.8GHz (Cortex A53)

Operating System

Android™ 8.1, EMUI 8.1

Memory

Internal: 6GB RAM, 128GB Flash

Camera

Rear: Leica Triple Camera, 40MP RGB f1.8, 20MP BW f1.6, 8MP RGB f2.4, 5x Hybrid Zoom, AIS, dual-tone LED
Front: 24MP, f2.0

Interaction

Fingerprint: Smart touch navigation capabilities
Knuckle: Take screenshots, record screencast, switch between apps, Split Screen

Battery

Battery: 4000mAh
Charging time: about 1.5h¹
Standby: about 22 days²
Talk time: about 25h²

¹Laboratory data is generated by charging the phone using the standard charger with the screen off. The actual charging time may vary depending on usage.
²The data is derived from laboratory testing. The actual standby time and talk time may vary depending on the local network and usage habits.

SIM

Nano-SIM + Nano-SIM

Network

4G FDD-LTE, TD-LTE: B1/B2/B3/B4/B5/B6/B7/B8/B9/B12/B17/B18/B19/B20/B26/B28/B32/B34/B38/B39/B40
3G WCDMA: B1/B2/B4/B5/B6/B8/B19

Connectivity

WiFi: 802.11 a/b/g/n/ac, 2.4GHz&5GHz
Bluetooth®: BT 4.2, aptX™, aptX™ HD, LDAC and HWA are supported
NFC: Yes
USB connector: USB Type-C™
USB type: USB Type-C™, USB 3.1 Gen 1
USB features: OTG, MTP, PTP, Audio, PD, DP, Charging

Weight

about 180g



In the box

- HUAWEI P20 Pro
- Built-in battery
- High-current charger
- USB Type-C™ digital headset
- 5A USB Type-C™ cable
- Warranty Card
- Quick Start Guide
- Protective case
- USB Type-C™ to 3.5mm headphone jack adapter
- Eject tool

Logistic

Product

HUAWEI P20 Pro Dual-SIM Black
HUAWEI P20 Pro Dual-SIM Midnight Blue
HUAWEI P20 Pro Dual-SIM Twilight

BOM Code

51092FGU
51092FGV
51092GAX

EAN Code

6901443214655
6901443214662
6901443218394

Box dimensions and weight

Size: 173x93x59mm
Weight: 515g