



Communications for business.
When it matters.

Samsung Galaxy A12



Technical Specs

Memory & Storage

64GB Internal Storage - 4 GB RAM
MicroSD up to 1TB

* Available internal storage may vary depending on pre-installed software.

Size & Weight

Height
164.0 mm

Width
75.8 mm

Depth
8.9 mm

Weight
205 grams

Display

PLS TFT LCD display
6.5-inch

1600 x 720 resolution (HD+) ~ 264 ppi

Camera

Quad Rear

Wide
13 MP, F1.9

Ultra Wide
5 MP, F2.2

Macro
2 MP, F2.4

Depth
2 MP, F2.4

Front

Selfie
8 MP, F2.2

Video Recording

FHD (1920 x 1080)@30fps

AutoFocus
Digital Zoom up to 4x
LED flash
Panorama
HDR

OS & Processor

OS
CPU

Android 10, One UI 2.0
Octa-core (4x2.35 GHz Cortex-A53 & 4x1.8 GHz Cortex-A53)

Network & Connectivity

Sim
Location
Wi-Fi
EarJack (3.5mm)
NFC

Nano-Sim
GPS, Glonass, Beidou, Galileo
802.11 a/b/g/n/ac 2.4G+5GHz, Wi-Fi Direct, Hotspot
Yes
Yes

Power and Battery

5000 mAh capacity
Fast-charge capability (15W)

Security & Sensors

Samsung Knox Platform: real-time security monitoring and protection.
Biometrics lock type: fingerprint scanner (side-mounted)

Accelerometer

Features

Google Assistant
Samsung Pay

Find My Mobile
Samsung DeX (desktop experience support)