



Communications for business.
When it matters.

Samsung Galaxy A32 5G



Technical Specs

Memory & Storage

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

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

Size & Weight

Height
164.2 mm

Width
76.1 mm

Depth
9.1 mm

Weight
205 grams

Display

TFT display
6.5-inch

1600 x 720 resolution (HD+) ~ 270 ppi

Camera

Quad Rear

Wide
48 MP, F1.8

Ultra Wide
8 MP, F2.2

Macro
5 MP, F2.4

Depth
2 MP, F2.4

Front

Selfie
13 MP, F2.2

Video Recording

UHD 4K (3840 x 2160)@30fps

AutoFocus
Digital Zoom up to 4x
LED flash
Panorama
HDR

Slow motion
120fps @ HD

OS & Processor

OS
CPU

Android 11, One UI 3.0
Octa-core (2x2.0 GHz Cortex-A76 & 6x2.0 GHz Cortex-A55)

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, Gyro Sensor, Geomagnetic Sensor, Hall Sensor, Virtual Light Sensing, Virtual Proximity Sensing

Features

Google Assistant
Samsung Pay

Find My Mobile
Samsung DeX (desktop experience support)