

- OS

OS

Android O

- Processor

Processor Speed, Type

Octa-Core (2.35GHz + 1.9GHz)

- Carrier

Type

Wi-Fi

- Color

Color

Black

- Size

Weight

17oz

Product Dimensions (inches)

9.81" x 6.47" x 0.28"

- Camera

Camera resolution (Front)

8MP

Camera resolution (Rear)

13MP AF with Flash

Digital Optical Zoom

Digital Zoom up to 8x

Features

Bixby Vision 2.0

Video Recording Resolution

UHD 4K (3840 x 2160)@30fps

Main Camera - Flash

Yes

Main Camera - Auto Focus

Yes

- Memory

Internal Memory

4GB(RAM) + 64GB

External Memory/microSD™ Capacity

microSD up to 400GB

- Connectivity

Wi-Fi

802.11 a/b/g/n/ac 2.4G+5GHz, VHT80 MU-MIMO

USB

USB Type-C (3.1)

Bluetooth

Bluetooth v5.0 (LE up to 2 Mbps)

Wi-Fi Direct

Yes

- Display

Main Display Resolution

2560 x 1600 (WQXGA)

Main Display Size

10.5" (267.2mm)

Main Display Technology

Super AMOLED

Color Depth

16M

S Pen Support

Yes

- Key Features

GPS Navigation

Yes

Super AMOLED Display

Yes

- Audio

Features

Audio Streaming, Music Player, Tuned by AKG, Dolby Atmos support

Audio Playing Format

MP3,M4A,3GA,AAC,OGG,OGA,WAV,WMA,AMR,AWB,  
FLAC,MID,MIDI,XMF,MXMF,IMY,RTTTL,RTX,OTA

Speaker

4-Speaker

- Video

Features

Video Streaming, Video Player

Video Playing Format

MP4/M4V/3GP/3G2/WMV/ASF/AVI/FLV/MKV/WEBM

- Sensor Type

Type

Accelerometer,Gyro Sensor,Geomagnetic Sensor,Hall Sensor,RGB Light Sensor, Iris Scanner, Proximity Sensor