

Carrier

Type ?
Unlocked

Color

Color ?
Phantom Black

Processor

CPU Type
Snapdragon 8+ Gen 1

Display

Main Display Size ?
7.6"

Main Display Technology
Dynamic AMOLED 2X Infinity
Flex Display

External Display Size
6.2"

External Display Technology

HD+ Dynamic AMOLED 2X
Infinity-O Display

S Pen Support

Yes

Camera

Camera resolution (Front)
4MP UDC, 10MP

Front Camera - F Number
4MP(f/1.8), 10MP (f/2.2)

**Main Camera - F Number
(Multiple)**
50MP (f/1.8), 12MP (f/2.2), 10MP
(f/2.4)

Main Camera - Resolution (Multiple)

50MP Wide, 12MP Ultra Wide, 10MP
Tele 3x Optical Zoom / 30x Space
Zoom

Memory

Internal Memory ?
256GB

RAM Size (GB)
12GB

Network

Frequencies and Data Type ?
4G LTE, 5G (sub6, mmWave), UWB,
CBRS (Band 48)

Connectivity

NFC
Yes

Wi-Fi ?
Wi-Fi 6E

OS

OS
Android™ 12

Battery

Battery Type and Size ?
4,400 mAh

Services and Applications

Samsung DeX Support
Yes

Physical specification

Dimension (HxWxD, mm)
155.1mm x 130.1mm x 6.3mm

**Dimension when folded (HxWxD,
mm)**

155.1mm x 671mm x 15.8~14.2mm

Weight (g) *
263g