## Galaxy Tab S8 Ultra Product Specifications

Display'

Dimensions

Camera

208.6 x 326.4 x 5.5mm

Rear Camera

Flash + Mic + 13MP AF + 6MP Ultra-Wide

**Front Camera** 

12MP (Wide) + 12MP (Ultra-Wide)

\*Book Cover Keyboard sold separately

14.6-inch, 2960 x 1848, (WQXGA+)

240ppi Super AMOLED, up to 120Hz

OS

Android 12.0

Weight

726g (Wi-Fi) / 728g (5G)



#### Memory & Storage<sup>2</sup>

8/12/16GB + 128/256/512GB, microSD up to 1TB<sup>3</sup>

#### Processor

4 nm 64-bit Octa-Core Processor

#### Battery 4,5

11,200mAh (typical) Super Fast Charging 2.0(up to 45W)

#### Connectivity

5G<sup>6</sup>, LTE<sup>7</sup>, Wi-Fi 6E (802.11 a/b/g/n/ac/ax), Wi-Fi Direct Bluetooth® v 5.2

#### Biometric Authentication

Fingerprint On Display

#### Connectors

Type-C USB 3.2

#### Sensors

Accelerometer, Geomagnetic, Gyro, Light, Fingerprint, Hall Sensor

Galaxy

#### **GPS**

GPS+GLONASS, Beidou, Galileo

#### Sound

Quad Stereo Speakers with Sound by AKG, Dolby Atmos®

#### Microphone

3 Microphones

#### Video

Recording: 4K@30fps Playback: 8K@ 60fps

#### Security

Samsung Knox including Samsung Knox Vault

#### Color<sup>8</sup>

Graphite

#### **Accessories**°

S Pen (BLE, Inbox) Book Cover Keyboard, Book Cover, Protective Standing Cover

# Tab S8 and S8+



Galaxy Tab S8

### Display<sup>1</sup>

[**S8**] 11-inch, 2560x1600, (WQXGA) 276ppi LTPS TFT, up to 120Hz **[S8+]** 12.4-inch, 2800 x 1752, (WQXGA+) 266ppi Super AMOLED, up to 120Hz

#### OS

Android 12.0

#### Dimensions

**[S8]** 165.3 x 253.8 x 6.3mm [**S8+**] 185.0 x 285.0 x 5.7mm

#### Weight

**[S8]** 503g (Wi-Fi) / 507g (5G) **[S8+]** 567g (Wi-Fi) / 572g (5G)

#### Camera

Rear: 13MP AF + 6MP Ultra-Wide (Dual) + Flash Front: 12MP (Ultra-Wide)

#### Memory & Storage<sup>2</sup>

8/12GB + 128/256GB, microSD up to 1TB<sup>3</sup>

#### Processor

4 nm 64-bit Octa-Core Processor

#### Battery<sup>4,5</sup>

[**S8**] 8,000mAh (typical) Super Fast Charging 2.0(up to 45W) [**S8+**] 10,090mAh (typical) Super Fast Charging 2.0(up to 45W)

#### Connectivity

5G<sup>6</sup>, LTE<sup>7</sup>, Wi-Fi 6E (802.11 a/b/g/n/ac/ax), Wi-Fi Direct Bluetooth® v 5.2

#### Biometric Authentication

[S8] Fingerprint with Side Key [S8+] Fingerprint On Display

#### Connectors

Type-C USB 3.2

#### Sensors

Accelerometer, Geomagnetic, Gyro, Light, Fingerprint, Hall Sensor

#### **GPS**

GPS+GLONASS, Beidou, Galileo

#### Sound

Quad Stereo Speakers with Sound by AKG, Dolby Atmos®

#### Microphone

3 Microphones

#### Video

Recording: 4K@30fps Playback: 8K@60fps

#### Security

Samsung Knox including Samsung Knox Vault

#### Color<sup>8</sup>

Graphite, Silver, Pink Gold

#### **Accessories**9

S Pen (BLE, Inbox) Book Cover Keyboard, Book Cover Keyboard Slim, Book Cover, Protective Standing Cover, Note View Cover, Strap Cover

#### SAMSUNG

1.Measured diagonally as a full rectangle without accounting for the rounded corners. Actual viewable area is less due to the rounded corners and camera hole. 2.Storage availability may differ by market, model, color, or carrier. Actual storage space availability may vary depending on pre-installed software and by market, model, file size and format. 3.MicroSD card sold separately. 4.Typical value tested under third-party laboratory condition. Typical value is the estimated average value considering the deviation in battery capacity among the battery samples tested under IEC 61960 standard. 5.Chargers sold separately. 6.5G services are only supported in 5G network enabled locations. Requires optimal 5G connection. Actual speed may vary depending on market, carrier, and user environment. 7. Availability of LTE model varies by market or carrier. 8. Product color availability may vary by market or carrier.