

Samsung Galaxy Watch 8 Classic 3.3 cm (1.3") AMOLED 46 mm  
Digital 438 x 438 pixels Touchscreen 4G Silver Wi-Fi GPS  
(satellite)

Brand : Samsung

Product code: SM-L505FZKAEUB

Product name : Galaxy Watch 8 Classic

Galaxy Watch 8 Classic, Bluetooth + LTE, 46mm  
Samsung Galaxy Watch 8 Classic. Display diagonal: 3.3 cm (1.3"), Display technology: AMOLED, Display resolution: 438 x 438 pixels, Touchscreen. RAM capacity: 2000 MB, Flash memory: 64 GB. Wi-Fi. GPS (satellite). Battery capacity: 445 mAh. Weight: 63.5 g. Band colour: Black. Operating system installed: Wear OS



| Display                            |                           | Features                         |                                              |
|------------------------------------|---------------------------|----------------------------------|----------------------------------------------|
| Display diagonal *                 | 3.3 cm (1.3")             | Heart rate sensor type           | Optical                                      |
| Display technology *               | AMOLED                    | Accelerometer                    | ✓                                            |
| Display technology marketing name  | Super AMOLED              | Gyroscope                        | ✓                                            |
| Display brightness                 | 600 cd/m²                 | Activity tracker                 | ✓                                            |
| Pixel density                      | 327 ppi                   | Quality of sleep                 | ✓                                            |
| Always-on display                  | ✓                         | Audio formats supported          | 3GA, AAC, AMR, AWB, M4A, MP3, OGA, OGG, WAV  |
| Colour display                     | ✓                         | Virtual assistant                | Samsung Bixby                                |
| Display type *                     | Digital                   | Geomagnetic sensor               | ✓                                            |
| Display resolution *               | 438 x 438 pixels          | Calendar                         | ✓                                            |
| Touchscreen *                      | ✓                         | Barometer                        | ✓                                            |
| Display number of colours          | 16 million colours        | Military standard                | MIL-STD-810H                                 |
| Processor                          |                           | Network                          |                                              |
| Processor manufacturer             | Samsung                   | Mobile network connection *      | ✓                                            |
| Processor model                    | Exynos W1000              | Mobile network generation        | 4G                                           |
| Processor cores                    | 5                         | GPS (satellite)                  | ✓                                            |
| Design                             |                           | BeiDou                           | ✓                                            |
| Shape *                            | Round                     | GLONASS                          | ✓                                            |
| Market positioning *               | Smartwatch                | Galileo                          | ✓                                            |
| Watch case size *                  | 46 mm                     | Ports & interfaces               |                                              |
| Buckle colour                      | Silver                    | Wi-Fi standards                  | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n) |
| Back material                      | Sapphire glass            | Bluetooth                        | ✓                                            |
| Watch case colour *                | Silver                    | Near Field Communication (NFC) * | ✓                                            |
| Watch case material *              | Aluminium                 | Wi-Fi *                          | ✓                                            |
| Band colour *                      | Black                     | Bluetooth version *              | 5.3                                          |
| Closure type                       | Single prong strap buckle | Power                            |                                              |
| International Protection (IP) code | IP68                      | Battery type *                   | Built-in battery                             |
| Water resistance                   | 5 ATM                     | Battery capacity *               | 445 mAh                                      |
| Performance                        |                           | Battery life (max) *             | 30 h                                         |
| Operating system installed         | Wear OS                   | Wireless charging                | ✓                                            |
| RAM capacity                       | 2000 MB                   | Charging time                    | 1.3 h                                        |
| Flash memory                       | 64 GB                     | Software                         |                                              |
| Built-in microphone *              | ✓                         | Sports activity apps             | Samsung Health                               |
| Built-in speaker(s) *              | ✓                         |                                  |                                              |
| Features                           |                           |                                  |                                              |
| Heart rate monitor *               | ✓                         |                                  |                                              |

**Weight & dimensions**

|           |         |
|-----------|---------|
| Width     | 46.4 mm |
| Depth     | 46 mm   |
| Thickness | 1.06 cm |
| Weight    | 63.5 g  |



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### Catalog Object Cloud



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