SAMSUNG

## Samsung Galaxy A55 5G 16,8 cm (6.6") Hybridi-Dual SIM Android 14 USB Type-C 8 GB 256 GB 5000 mAh Sininen

Tuotemerkki : Samsung

Tuoteperhe: Galaxy

Tuotekoodi: SM-A556BLBCEUB



Tuotteen nimi : A55 5G

Samsung Galaxy A55 5G . Näytön halkaisija: 16,8 cm (6.6"), Näytön erottelutarkkuus: 1080 x 2340 pikseliä. Prosessorin taajuus: 2 GHz, Suoritinperhe: Samsung Exynos. RAM-kapasiteetti: 8 GB, Sisäinen tallennuskapasiteetti: 256 GB. Takakameran resoluutio (numeerinen): 50 MP, Takakameran tyyppi: Kolmoiskamera. SIM-kortin kapasiteetti: Hybridi-Dual SIM. Käyttöjärjestelmä asennettu: Android 14. Akun kapasiteetti: 5000 mAh. Tuotteen väri: Sininen. Paino: 213 g

| Display                                      |                       | Camera  |   |
|--|-----------------------|---|---|
| Display diagonal *                           | 16.8 cm (6.6")        | Camera High Dynamic Range (HDR)                   |   |
| Screen shape                                 | Flat                  | mode  | <ul> <li>Image: A set of the set of the</li></ul> |
| Display technology marketing name            |                       | Time lapse mode                                   | 1   |
| Panel type                                   | AMOLED                | Image stabilizer                                  | 1   |
| Display glass type                           | Gorilla Glass         | Image stabilizer type                             | Optical Image Stabilization (OIS)   |
| Gorilla Glass version                        | Gorilla Glass Victus+ | Night mode  | · · · · · · · · · · · · · · · · · · ·   |
| Display resolution *                         | 1080 x 2340 pixels    | Panorama  | 1   |
| Display number of colours                    | 16 million colours    | Macro photography                                 | 1   |
| Maximum refresh rate                         | 120 Hz                |   |   |
| Display brightness                           | 1000 cd/m²            | Network   |   |
| Maximum display brightness<br>(Outdoor)      | 1650 cd/m²            | SIM card capability *                             | Hybrid Dual SIM   |
| Pixel density                                | 389 ppi               | Mobile network generation *                       | 5G  |
| Brand specific technologies                  | Always-on display     | SIM card type *<br>3G standards *                 | NanoSIM + eSIM<br>UMTS, WCDMA   |
| Processor                                    | -y                    | 4G standard *                                     | LTE-TDD & LTE-FDD   |
|  |                       | 5G standard *                                     | Sub6 FDD, Sub6 TDD  |
| Processor family *                           | Samsung Exynos<br>8   | Wi-Fi   | ✓   |
| Processor cores<br>Processor boost frequency | 8<br>2.75 GHz         |   | 802.11a, 802.11b, 802.11g, Wi-Fi 4  |
| Processor frequency *                        | 2 GHz                 | Wi-Fi standards                                   | (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi<br>6 (802.11ax)  |
| Storage                                      |                       | Bluetooth *                                       | v   |
| User memory                                  | 235.5 GB              | Bluetooth version                                 | 5.3   |
| RAM capacity *                               | 8 GB                  | Wi-Fi Direct                                      | 1   |
| Internal storage capacity *                  | 256 GB                | MIMO  | 1   |
| Compatible memory cards *                    | MicroSD (TransFlash)  | Modulation  | 1024-QAM  |
| Maximum memory card size                     | 1 TB                  | Ports & interfaces                                |   |
| Camera                                       |                       | USB port *  | 1   |
| Rear camera sensor size                      | 1/1.56"               | USB connector type                                | USB Type-C  |
| Second rear camera sensor size               | 1/3.06"               | USB version                                       | 2.0   |
| Third rear camera sensor size                | 1/5"                  |   | 2.0   |
| Rear camera resolution (numeric) *           | 50 MP                 | Design  | _   |
| Second rear camera resolution (numeric)      | 12 MP                 | Form factor *<br>Product colour *                 | Bar<br>Blue   |
| Third rear camera resolution<br>(numeric)    | 5 MP                  | Colour name<br>International Protection (IP) code | Awesome Iceblue<br>IP67   |
| Rear camera aperture number                  | 1.8                   | Housing material                                  | Glass, Metal  |
| Second rear camera aperture<br>number        | 2.2                   | Performance                                       |   |
| Third rear camera aperture number            | 2.4                   | Fast charging                                     | 1   |
| Rear camera pixel size                       | 1 µm                  | Fingerprint reader                                | 1   |
| Second rear camera pixel size                | 1.12 μm               | Face recognition                                  | 1   |
| Third rear camera pixel size                 | 1.12 μm               |   |   |
| Rear camera field of view (FOV)<br>angle     | 84°                   |   |   |

## Camera

| Second rear camera field of view (FOV) angle   | 123°   |
|--|--|
| Third rear camera field of view (FOV) angle  | 78°  |
| Digital zoom   | 10x  |
| Front camera type *  | Single camera  |
| Front camera sensor size   | 1/2.74"  |
| Front camera resolution (numeric) *  | 32 MP  |
| Front camera aperture number   | 2.2  |
| Front camera pixel size  | 0.8 μm   |
| Front camera field of view (FOV)   | 81°  |
| angle  |  |
| angle<br>Rear camera flash *   | 1  |
| 5  | ✓<br>LED   |
| Rear camera flash *  | •  |
| Rear camera flash *<br>Flash type  | LED  |
| Rear camera flash *<br>Flash type<br>Video capture resolution (max)  | LED<br>3840 x 2160 pixels  |
| Rear camera flash *<br>Flash type<br>Video capture resolution (max)<br>Maximum frame rate                                | LED<br>3840 x 2160 pixels<br>240 fps<br>1280x720@30fps,<br>1920x1080@30fps,<br>1920x1080@60fps,                    |
| Rear camera flash *<br>Flash type<br>Video capture resolution (max)<br>Maximum frame rate<br>Resolution at capture speed | LED<br>3840 x 2160 pixels<br>240 fps<br>1280x720@30fps,<br>1920x1080@30fps,<br>1920x1080@60fps,<br>3840x2160@30fps |

| Navigation                              |  |
|---|--|
| GPS (satellite)                         | 1  |
| GLONASS                                 | <ul> <li>Image: A set of the set of the</li></ul>  |
| BeiDou                                  | <ul> <li>Image: A set of the set of the</li></ul>  |
| Galileo                                 | <ul> <li>Image: A start of the start of</li></ul>  |
| Quasi-Zenith Satellite System<br>(QZSS) | 1  |
| Position location *                     | 1  |
| Multimedia                              |  |
| Audio system                            | Dolby Atmos<br>3GA, AAC, AMR, AWB, FLAC, IMY,  |
| Audio formats supported                 | M4A, Mid, MIDI, MP3, MXMF, OGA,<br>OGG, OTA, RTTTL, RTX, WAV, XMF  |
| Video formats supported                 | 3G2, 3GP, AVI, FLV, M4V, MKV, MP4,<br>WEBM   |
| Software                                |  |
| Platform *                              | Android  |
| Operating system installed *            | Android 14   |
| Battery                                 |  |
| Removable battery                       | ×  |
| Battery capacity *                      | 5000 mAh   |
| Sensors                                 |  |
| Proximity sensor                        | <ul> <li>Image: A second s</li></ul> |
| Accelerometer                           | ✓  |
| Ambient light sensor                    | <ul> <li>Image: A set of the set of the</li></ul>  |
| Gyroscope                               | <ul> <li>Image: A set of the set of the</li></ul>  |
| Geomagnetic sensor                      | <ul> <li>Image: A set of the set of the</li></ul>  |
| Hall sensor                             | <ul> <li>Image: A set of the set of the</li></ul>  |
| Weight & dimensions                     |  |
| Width                                   | 77.4 mm  |
| Depth                                   | 8.2 mm   |
| Height                                  | 161.1 mm   |
| Weight *                                | 213 g  |
| Packaging content                       |  |
| Cables included                         | USB Type-C   |
| SIM card ejector pin                    |  |



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