

Samsung Galaxy A55 5G Display FHD+ Super AMOLED 6.6", Android 14, 8GB RAM, 256GB, Dual SIM, Batteria 5.000 mAh, Awesome Iceblue

Marchio : Samsung Famiglia del prodotto: Galaxy Codice prodotto: SM-A556BLBCEUE

Nome del prodotto : Samsung Galaxy A55 5G Display FHD+ Super AMOLED 6.6", Android 14, 8GB RAM, 256GB, Dual SIM, Batteria 5.000 mAh, Awesome Iceblue

SM-A556BLBCEUE Samsung Galaxy A55 5G Display FHD+ Super AMOLED 6.6", Android 14, 8GB RAM, 256GB, Dual SIM, Batteria 5.000 mAh, Awesome Iceblue. Dimensioni diagonale schermo: 16,8 cm (6.6"), Risoluzione del display: 1080 x 2340 Pixel. Frequenza del processore: 2 GHz. Capacità della RAM: 8 GB, Capacità memoria interna: 256 GB. Risoluzione fotocamera posteriore (numerico): 50 MP, Tipo di fotocamera posteriore: Tripla fotocamera. Capacità della scheda SIM: Dual SIM ibrida. Sistema operativo incluso: Android 14. Capacità della batteria: 5000 mAh. Colore del prodotto: Blu. Peso: 213 g



| Display                              |                       | Camera                         |                                                                                      |
|--------------------------------------|-----------------------|--------------------------------|--------------------------------------------------------------------------------------|
| Display diagonal *                   | 16.8 cm (6.6")        | Image stabilizer type          | Optical Image Stabilization (OIS)                                                    |
| Screen shape                         | Flat                  | Night mode                     | ✓                                                                                    |
| Display technology marketing name    | Super AMOLED          | Panorama                       | ✓                                                                                    |
| Panel type                           | AMOLED                | Macro photography              | ✓                                                                                    |
| Display glass type                   | Gorilla Glass         | Network                        |                                                                                      |
| Gorilla Glass version                | Gorilla Glass Victus+ | SIM card capability *          | Hybrid Dual SIM                                                                      |
| Display resolution *                 | 1080 x 2340 pixels    | Mobile network generation *    | 5G                                                                                   |
| Display number of colours            | 16 million colours    | SIM card type *                | NanoSIM + eSIM                                                                       |
| Maximum refresh rate                 | 120 Hz                | 3G standards *                 | UMTS, WCDMA                                                                          |
| Display brightness                   | 1000 cd/m²            | 4G standard *                  | LTE-TDD & LTE-FDD                                                                    |
| Maximum display brightness (Outdoor) | 1650 cd/m²            | 5G standard *                  | Sub6 FDD, Sub6 TDD                                                                   |
| Pixel density                        | 389 ppi               | Wi-Fi                          | ✓                                                                                    |
| Brand specific technologies          | Always-on display     | Wi-Fi standards                | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax) |
| Processor                            |                       | Bluetooth *                    | ✓                                                                                    |
| Processor cores                      | 8                     | Bluetooth version              | 5.3                                                                                  |
| Processor boost frequency            | 2.75 GHz              | Wi-Fi Direct                   | ✓                                                                                    |
| Processor frequency *                | 2 GHz                 | MIMO                           | ✓                                                                                    |
| Storage                              |                       | Modulation                     | 1024-QAM                                                                             |
| User memory                          | 235.5 GB              | Near Field Communication (NFC) | ✓                                                                                    |
| RAM capacity *                       | 8 GB                  | Ports & interfaces             |                                                                                      |
| Internal storage capacity *          | 256 GB                | USB port                       | ✓                                                                                    |
| Compatible memory cards *            | MicroSD (TransFlash)  | USB connector type             | USB Type-C                                                                           |
| Maximum memory card size             | 1 TB                  | USB version                    | 2.0                                                                                  |
| Camera                               |                       | Design                         |                                                                                      |
| Rear camera sensor size              | 1/1.56"               | Form factor *                  | Bar                                                                                  |
| Second rear camera sensor size       | 1/3.06"               |                                |                                                                                      |
| Third rear camera sensor size        | 1/5"                  |                                |                                                                                      |

| Camera                                       |                                                                   | Design                               |                                                                                               |
|----------------------------------------------|-------------------------------------------------------------------|--------------------------------------|-----------------------------------------------------------------------------------------------|
| Rear camera resolution (numeric) *           | 50 MP                                                             | Product colour *                     | Blue                                                                                          |
| Second rear camera resolution (numeric)      | 12 MP                                                             | Colour name                          | Awesome Iceblue                                                                               |
| Third rear camera resolution (numeric)       | 5 MP                                                              | International Protection (IP) code   | IP67                                                                                          |
| Rear camera aperture number                  | 1.8                                                               | Housing material                     | Glass, Metal                                                                                  |
| Second rear camera aperture number           | 2.2                                                               | Performance                          |                                                                                               |
| Third rear camera aperture number            | 2.4                                                               | Fast charging                        | ✓                                                                                             |
| Rear camera pixel size                       | 1 µm                                                              | Fingerprint reader                   | ✓                                                                                             |
| Second rear camera pixel size                | 1.12 µm                                                           | Face recognition                     | ✓                                                                                             |
| Third rear camera pixel size                 | 1.12 µm                                                           | Navigation                           |                                                                                               |
| Rear camera field of view (FOV) angle        | 84°                                                               | GPS (satellite)                      | ✓                                                                                             |
| Second rear camera field of view (FOV) angle | 123°                                                              | GLONASS                              | ✓                                                                                             |
| Third rear camera field of view (FOV) angle  | 78°                                                               | BeiDou                               | ✓                                                                                             |
| Digital zoom                                 | 10x                                                               | Galileo                              | ✓                                                                                             |
| Front camera type *                          | Single camera                                                     | Quasi-Zenith Satellite System (QZSS) | ✓                                                                                             |
| Front camera sensor size                     | 1/2.74"                                                           | Position location *                  | ✓                                                                                             |
| Front camera resolution (numeric) *          | 32 MP                                                             | Multimedia                           |                                                                                               |
| Front camera aperture number                 | 2.2                                                               | Speakers                             | stereo                                                                                        |
| Front camera pixel size                      | 0.8 µm                                                            | Audio system                         | Dolby Atmos                                                                                   |
| Front camera field of view (FOV) angle       | 81°                                                               | Audio formats supported              | 3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF |
| Rear camera flash *                          | ✓                                                                 | Video formats supported              | 3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM                                                       |
| Flash type                                   | LED                                                               | Software                             |                                                                                               |
| Video capture resolution (max)               | 3840 x 2160 pixels                                                | Platform *                           | Android                                                                                       |
| Maximum frame rate                           | 240 fps                                                           | Operating system installed *         | Android 14                                                                                    |
| Resolution at capture speed                  | 1280x720@30fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps | Battery                              |                                                                                               |
| Rear camera type *                           | Triple camera                                                     | Removable battery                    | ✗                                                                                             |
| Auto focus                                   | ✓                                                                 | Battery capacity *                   | 5000 mAh                                                                                      |
| Camera High Dynamic Range (HDR) mode         | ✓                                                                 | Browsing time (Wi-Fi)                | 24 h                                                                                          |
| Time lapse mode                              | ✓                                                                 | Browsing time (4G)                   | 25 h                                                                                          |
| Image stabilizer                             | ✓                                                                 | Wireless audio playback time         | 79 h                                                                                          |
|                                              |                                                                   | Wireless video playback time         | 28 h                                                                                          |
|                                              |                                                                   | Sensors                              |                                                                                               |
|                                              |                                                                   | Proximity sensor                     | ✓                                                                                             |
|                                              |                                                                   | Accelerometer                        | ✓                                                                                             |
|                                              |                                                                   | Ambient light sensor                 | ✓                                                                                             |
|                                              |                                                                   | Gyroscope                            | ✓                                                                                             |
|                                              |                                                                   | Geomagnetic sensor                   | ✓                                                                                             |
|                                              |                                                                   | Hall sensor                          | ✓                                                                                             |
|                                              |                                                                   | 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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