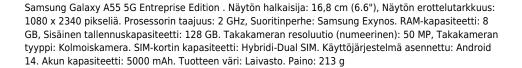
## Samsung Galaxy A55 5G Entreprise Edition 16,8 cm (6.6") Hybridi-Dual SIM Android 14 USB Type-C 8 GB 128 GB 5000 mAh Laivasto

Tuotemerkki : Samsung Tuoteperhe: Galaxy Tuotekoodi: SM-A556BZKAEEB

**Tuotteen nimi :** A55 5G Entreprise Edition







| Display   |                        | Camera   |  |
|---|------------------------|--|--|
| Display diagonal * Screen shape                 | 16.8 cm (6.6")<br>Flat | Camera High Dynamic Range (HDR) mode               |  |
| Display technology marketing name               |                        | Time lapse mode                                    | <b>✓</b>   |
| Panel type                                      | AMOLED                 | Image stabilizer                                   | <b>✓</b>   |
| Display glass type                              | Gorilla Glass          | Image stabilizer type                              | Optical Image Stabilization (OIS)  |
| Gorilla Glass version                           | Gorilla Glass Victus+  | Night mode   | <b>/</b>   |
| Display resolution *                            | 1080 x 2340 pixels     | Panorama   | <b>✓</b>   |
| Display number of colours                       | 16 million colours     | Macro photography                                  | <b>✓</b>   |
| Maximum refresh rate                            | 120 Hz                 | Network  |  |
| Display brightness                              | 1000 cd/m <sup>2</sup> |  | III head DevelorM  |
| Maximum display brightness<br>(Outdoor)         | 1650 cd/m²             | SIM card capability *  Mobile network generation * | Hybrid Dual SIM<br>5G  |
| Pixel density                                   | 389 ppi                | SIM card type *                                    | NanoSIM + eSIM   |
| Brand specific technologies                     | Always-on display      | 3G standards *                                     | UMTS, WCDMA  |
| Processor                                       |                        | 4G standard *                                      | LTE-TDD & LTE-FDD  |
| Processor family *                              | Samsung Exynos         | 5G standard *                                      | Sub6 FDD, Sub6 TDD   |
| Processor cores                                 | 8                      | Wi-Fi  | <b>✓</b>   |
| Processor boost frequency Processor frequency * | 2.75 GHz<br>2 GHz      | Wi-Fi standards                                    | 802.11a, 802.11b, 802.11g, Wi-Fi 4<br>(802.11n), Wi-Fi 5 (802.11ac), Wi-Fi<br>6 (802.11ax) |
| Storage   |                        | Bluetooth *  | ✓  |
| User memory                                     | 109.5 GB               | Bluetooth version                                  | 5.3  |
| RAM capacity *                                  | 8 GB                   | Wi-Fi Direct                                       | ✓  |
| Internal storage capacity *                     | 128 GB                 | MIMO   | ✓  |
| Compatible memory cards *                       | MicroSD (TransFlash)   | Modulation   | 1024-QAM   |
| Maximum memory card size                        | 1 TB                   | Ports & interfaces                                 |  |
| Camera  |                        | USB port *   | ✓  |
| 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"                   | Design   |  |
| Rear camera resolution (numeric) *              | 50 MP                  |  | Dan  |
| Second rear camera resolution (numeric)         | 12 MP                  | Form factor * Product colour *                     | Bar<br>Navy  |

| Third rear amera resolution   S MP   Hermaticumal Protection (IP) code   MPC7   Rear camera aperture number   1.8   Housing material   Glass, Metal   Glas   | Camera                            |   | Design                       |              |
|--|-----------------------------------|---|------------------------------|--------------|
| International Protection (IP) code   P67   |                                   |   |                              | Awesome Navy |
| Rear camera aperture number                         |                                   | 5 MP  |                              | •            |
| Second rear camera aperture number number number number number number camera aperture number 2.4         Part camera (camera paperture number 2.4         Part camera pixel size 2.5         1.12 µm         Face recognition 2.7         Part camera pixel size 3.1.2 µm         Parce recognition 3.1.2  | Rear camera aperture number       | 1.8   |                              |              |
| Rear camera pixel size         1 µm         Fingerprint reader   | •                                 | 2.2   | Performance                  |              |
| Second rear camera pixel size         1.12 µm         Face recognition         ************************************  | Third rear camera aperture number | 2.4   | Fast charging                | <b>✓</b>     |
| Third rear camera pixel size         1.12 µm         Navigation         Properties of the pixel pix  | •                                 | •   | Fingerprint reader           | ✓            |
| Rear camera field of view (FOV) angle in angle socional rear camera field of view (FOV) angle (FOV) angle in third rear camera field of view (FOV) angle in third rear camera field of view (FOV) angle in third rear camera field of view (FOV) angle in third rear camera field of view (FOV) angle in third rear camera field of view (FOV) angle in third rear camera field of view (FOV) angle in third rear camera field of view (FOV) angle in third rear camera field of view (FOV) angle in third rear camera field of view (FOV) in the third rear camera seasolution (numeric) in the third rear camera seasolution (numeric) in the third rear camera field of view (FOV) in the field rear camera field of view (FOV) in the field rear camera field of view (FOV) in the field rear camera field of view (FOV) in the field rear camera field of view (FOV) in the field rear camera field of view (FOV) in the field rear camera field of view (FOV) in the field rear camera field of view (FOV) in the field rear camera field of view (FOV) in the field rear camera field of view (FOV) in the fiel                        | •                                 |   | Face recognition             | ✓            |
| angle         6PS (satellite)  | •                                 | 1.12 μm   | Navigation                   |              |
| Second rear camera field of view (FOV) angle         123°         GCOMASS         ✓           Third rear camera field of view (FOV) angle         78°         Galileo         ✓           Digital zoom         10x         Quasi-Zenith Satellite System         ✓           Front camera sensor size         12.7.47°         Position location *         ✓           Front camera a sensor size         12.7.47°         Position location *         ✓           Front camera a septrure number         32 MP         Multimedia           Front camera aperture number         2.2         Multimedia           Front camera pikel of view (FOV) angle         81°         Audio formats supported         3GA, AAC, AMR, AWB, FLAC, IMY, MAY, MMF, AWB, AWB, FLAC, IMY, MAY, MMF, MAY, MMF, AWB, AWB, FLAC, IMY, MAY,  |                                   | 84°   |                              | ,            |
| FOV  angle   Pas   Pas   Galileo   | Second rear camera field of view  | 123°  |                              | <b>v</b>     |
| CFUV angle   FUV   | Third rear camera field of view   | 79°   | BeiDou                       | /            |
| Front camera type *         Single camera         QZSS)         ✓           Front camera sensor size         12.7.4*         position location *         ✓           Front camera sensor size         12.74*         position location *         ✓           Front camera secolution (mumeric) *         2.2         Multimedia         Dolby Atmos           Front camera pixel size         0.8 µm         Audio formats supported         3GA, AAC, AMR, AWB, FLAC, IMY, MAP, MAP, MAP, MAP, MAP, MAP, MAP, MAP   |                                   | 76  | Galileo                      | ✓            |
| Front camera esnostrisize         32 MP         Multimedia           Front camera resolution (numeric)         32 MP         Multimedia           Front camera perture number         2.2         Multimedia           Front camera pixel size         0.8 μm         Audio system         3GA, AC, AMR, AWB, FLAC, IMY, Mrs, OGA, OGC, ARTTIL, RTX, WAV, XMF, angle           Rear camera flash *         *         Video formats supported         3G2, 3GP, AVI, FLY, M4V, MKY, MPA, BAKT, COMP, MTS, MTMF, OGA, OGC, OTA, RTTIL, RTX, WAV, XMF, MSPA, MEM, MIDI, IMPS, IMXMF, OGA, OGC, OTA, RTTIL, RTX, WAV, XMF, MSPA,   | <del>-</del>                      |   |                              | 1            |
| Front camera resolution (numeric) * 32 MP         Multimedia           Front camera aperture number         2.2         Audio system         Dolby Atmos           Front camera apietul size         0.8 µm         Audio formats supported         MAA, Mid, MIDI, MP3, MYB, FLAC, IMY, and MA, Mid, MIDI, MP3, MYB, GOA, OGG, OTA, RTTTL, RTX, WAV, XMF           Rear camera flash *         ✓         Video formats supported         MCG, OTA, RTTTL, RTX, WAV, XMF           Rear camera flash *         ✓         Video formats supported         MCG, OTA, RTTTL, RTX, WAV, XMF           Rear camera flash *         LED         Video formats supported         MCG, OTA, RTTTL, RTX, WAV, XMF           Video capture resolution (max)         3840 x 2160 pixels         Software           Maximum frame rate         240 fps         Platform *         Android           1280x720@30fps, 1920x1080@30fps, 1920x1080@30fps, 1920x1080@30fps         Battery         Android 14           Rear camera type *         Triple camera         Removable battery         X           Auto focus         Triple camera         Removable battery         X           Auto focus         Y         Accelerometer         ✓           Accelerometer         Y         Accelerometer         Y           Hall sensor         Y         Hall sensor         Y  | • •                               |   |                              | •            |
| Front camera aperture number         2.2         Multimedia           Front camera pixel size         0.8 μm         Audio system         3GA, AAC, AMR, AWB, FLAC, IMY, AMG, MIG, MIDI, MP3, MXMF, OGA, angle           Rear camera flash *         ✓         Video formats supported         3GA, AAC, AMR, AWB, FLAC, IMY, MAM, MIG, MIDI, MP3, MXMF, OGA, OGA, OTA, RTTTL, RTX, WAY, XMF           Flash type         LED         Video formats supported         3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM           Video capture resolution (max)         3840 x 2160 pixels         Software           Maximum frame rate         1280x720@30fps, 1920x1080@30fps, 1920x1080@30fps, 3840x160@30fps, 3840x160@30fps, 3840x160@30fps, 3840x160@30fps, 3840x160@30fps         Platform *         Android           Rear camera type *         Triple camera         Removable battery         X           Auto focus         ✓         Sensor         X           Sensor         Accelerometer         ✓         Accelerometer         ✓           Accelerometer         ✓         Acmbient light sensor         ✓           Accelerometer         ✓         Ambient light sensor         ✓           Weight & dimensions         ✓         Weight & dimensions           Width         77.4 mm         Depth           Height         161.1 mm         Weight & dimensions   |                                   |   | Position location *          | <b>✓</b>     |
| Front camera pixel size         0.8 μm         Audio system         Dolby Atmos           Front camera field of view (FOV) angle         81°         Audio formats supported         36A, AAC, AMR, AWB, FLAC, IMY, MAR, MID, IMP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, MSF, PAC, AMR, MID, IMP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, MSF, PAC, PAC, PAC, PAC, PAC, PAC, PAC, PAC  |                                   |   | Multimedia                   |              |
| Front camera field of view (FOV) angle  81° Audio formats supported MAA, AMA, AWB, FLAC, IMY, Angle Rear camera flash * Front camera supported MAAA, AWB, RAA, RAA, RAA, RAA, RAA, RAA, RAA, RA  | ·                                 |   | Audio system                 | Dolby Atmos  |
| angle         Aludio formats supported         MAA, Min, Din, Mry, Mrk, OAA, Mry, OAG, OGG, OTA, RTTL, RTX, WAV, Mry           Rear camera flash *         *         3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM           Flash type         LED         Video formats supported         3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM           Video capture resolution (max)         3840 x 2160 pixels         Software           Maximum frame rate         240 fps         Platform *         Android           1280x120@30fps, 1920x1080@30fps, 1920x1080w1080x1080w1080x1080w1080x1080w1080x1080x   | •                                 | •   | •                            | •            |
| Flash type  LED  Video capture resolution (max)  Asd x 2160 pixels  Maximum frame rate  240 fps  1280x72\(\trig\)30fps, 1920x1080\(\trig\)30fps, 3840x2160\(\trig\)30fps, 3840x2160\(\trig\)30fps, 3840x2160\(\trig\)30fps  Rear camera type*  Auto focus  Triple camera  Auto focus  Flash type  Removable battery  Sensors  Proximity sensor  Accelerometer  Ambient light sensor  Gyroscope  Geomagnetic sensor  Hall sensor  Weight & dimensions  Width 77.4 mm  Bezing  Bezing  Weight & dimensions  Weight  161.1 mm  Weight  Weight  Triple camera  Packaging content  Cables included  USB Type-C  SIM card ejector pin  WEBM  Android  Android  Android 14  Android 1 | angle                             |   | Audio formats supported      |              |
| Video capture resolution (max)  Maximum frame rate  240 fps 1280x720@30fps, 1920x1080@30fps, 1920x1080@30fps, 3840 x2160@30fps, 3840x2160@30fps, 3840x2160@30fps 3840x2160@30fps 3840x2160@30fps 3840x2160@30fps 3840x2160@30fps 3840x2160@30fps 3840x2160@30fps  Rear camera type *  Auto focus   ***  ***Sensors**  **Proximity sensor  Accelerometer  Ambient light sensor  Gyroscope Geomagnetic sensor  Hall sensor  **Weight & dimensions**  **Weight & dimensions**  **Width Depth Height Height Height Height Height Height 161.1 mm Weight *  **Jeached Packaging content**  Cables included USB Type-C SIM card ejector pin  **Content of the survey of the  |                                   |   | Video formats supported      |              |
| Maximum frame rate         240 fps         Platform *         Android           Resolution at capture speed         1920x1200@30fps, 1920x1080@60fps, 3840x2160@30fps         Battery         Android 14           Rear camera type *         7 triple camera         Removable battery         ×           Auto focus         Sensors         Sensors           Proximity sensor         ✓           Accelerometer         ✓           Ambient light sensor         ✓           Geomagnetic sensor         ✓           Hall sensor         ✓           Hall sensor         ✓           Weight & dimensions         ✓           Weight & dimensions         ✓           Packaging content         213 g           Packaging content         ✓           Cables included         USB Type-C           SilM card ejector pin         ✓           Other features  | • •                               |   | ·                            | WEBM         |
| Resolution at capture speed 1280×720@30fps, 1920x11080@30fps, 1920x1080@60fps, 3840x2160@30fps Rear camera type * 7triple camera   | •                                 | ·   | Software                     |              |
| Resolution at capture speed 1920x1080@30fps, 1920x1080@30fps, 3840x2160@30fps  | Haximain name race                | 1280x720@30fps,<br>1920x1080@30fps,<br>1920x1080@60fps, | Platform *                   | Android      |
| Rear camera type * Triple camera Removable battery X Auto focus  Fossors  Proximity sensor Accelerometer Ambient light sensor Gyroscope Geomagnetic sensor Hall sensor Hall sensor Weight & dimensions Width Depth Height Height Height Height Height Height Height Sensor Packaging content Cables included SIM card ejector pin  Where the substance of  | Resolution at capture speed       |   | Operating system installed * | Android 14   |
| Rear camera type * Triple camera Auto focus  Pensors  Proximity sensor Accelerometer Ambient light sensor Geomagnetic sensor Hall sensor Veight & dimensions Vidth Depth Height Height Weight * Height Weight * Height Meight Meig | nesolution at capture speed       |   | Battery                      |              |
| Sensors  Proximity sensor  Accelerometer  Ambient light sensor  Gyroscope  Geomagnetic sensor  Hall sensor  Weight & dimensions  Width  77.4 mm  Depth  B.2 mm  Height  Height  161.1 mm  Weight *  213 g  Packaging content  Cables included  USB Type-C  SIM card ejector pin  V  Cher features  | Rear camera type *                |   | Removable battery            | ×            |
| Proximity sensor  Accelerometer  Ambient light sensor  Gyroscope  Geomagnetic sensor  Hall sensor  ✓  Weight & dimensions  Width  Depth  Begun  Height  161.1 mm  Weight*  213 g   Packaging content  Cables included  USB Type-C  SIM card ejector pin  ✓  Other features   | Auto focus                        | <b>√</b>  | Battery capacity *           | 5000 mAh     |
| Accelerometer  Ambient light sensor  Gyroscope  Geomagnetic sensor  Hall sensor  Weight & dimensions  Width  Depth  Beth  Height  Height  Weight *  213 g  Packaging content  Cables included  USB Type-C  SIM card ejector pin  V  Cher features  |                                   |   | Sensors                      |              |
| Accelerometer  Ambient light sensor  Gyroscope  Geomagnetic sensor  Hall sensor  Weight & dimensions  Width  Depth  Beth  Height  Height  Weight *  213 g  Packaging content  Cables included  USB Type-C  SIM card ejector pin  V  Cher features  |                                   |   | Proximity sensor             | 1            |
| Ambient light sensor  Gyroscope  Geomagnetic sensor  Hall sensor  Weight & dimensions  Width  Depth  Beyth  Height  Height  Weight *  Cables included  USB Type-C  SIM card ejector pin  Weight sensor  V  Cables included  Other features   |                                   |   | •                            | <b>√</b>     |
| 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  Other features  |                                   |   |                              |              |
| 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  Other features  |                                   |   | <b>.</b>                     |              |
| 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 ✓  Other features   |                                   |   |                              | •            |
| 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 ✓  Other features   |                                   |   |                              | •            |
| 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 ✓  Other features  |                                   |   |                              | 7            |
| Depth 8.2 mm Height 161.1 mm Weight * 213 g  Packaging content Cables included USB Type-C SIM card ejector pin ✓  Other features   |                                   |   | Weight & dimensions          |              |
| Height 161.1 mm Weight * 213 g  Packaging content  Cables included USB Type-C SIM card ejector pin ✓  Other features   |                                   |   |                              |              |
| Weight * 213 g  Packaging content  Cables included USB Type-C  SIM card ejector pin ✓  Other features  |                                   |   |                              |              |
| Packaging content  Cables included USB Type-C  SIM card ejector pin   ✓  Other features  |                                   |   |                              |              |
| Cables included USB Type-C SIM card ejector pin   ✓ Other features   |                                   |   | Weight *                     | 213 g        |
| SIM card ejector pin  Other features   |                                   |   |                              |              |
| Other features   |                                   |   | Cables included              | USB Type-C   |
|  |                                   |   | SIM card ejector pin         | ✓            |
| Repairability index 8.5  |                                   |   | Other features               |              |
| , ,  |                                   |   | Repairability index          | 8.5          |



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