

Samsung The Frame GQ43LS03FAU 109.2 cm (43") 4K Ultra HD Smart TV Wi-Fi Black

**Brand :** Samsung

**Product family:** The Frame

**Product code:**  
GQ43LS03FAUXZG

**Product name :** GQ43LS03FAU

Samsung The Frame GQ43LS03FAU. Display diagonal: 109.2 cm (43"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: QLED, Screen shape: Flat, LED backlighting type: Dual LED. Smart TV. Motion interpolation technology: Motion Xcelerator, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black



| Display                               |                       | Performance                          |                                                                                                                                                         |
|---------------------------------------|-----------------------|--------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Display diagonal *                    | 109.2 cm (43")        | Picture processing technology        | Samsung Auto Motion Plus, Samsung Real Depth Enhancer                                                                                                   |
| HD type *                             | 4K Ultra HD           | High Dynamic Range (HDR) supported * | ✓                                                                                                                                                       |
| Display technology *                  | QLED                  | IPv6 support                         | ✓                                                                                                                                                       |
| LED backlight                         | ✓                     | Game features                        | Auto Low Latency Mode (ALLM), Dynamic Black EQ, Game Bar, Game Motion Plus, Gaming Hub, HGiG, Mini Map Zoom, Super Ultra Wide Game View, Surround Sound |
| LED backlighting type                 | Dual LED              |                                      |                                                                                                                                                         |
| Screen shape *                        | Flat                  |                                      |                                                                                                                                                         |
| Native aspect ratio *                 | 16:9                  | Adaptive picture                     | ✓                                                                                                                                                       |
| Motion interpolation technology *     | Motion Xcelerator     | Multi View                           | ✓                                                                                                                                                       |
| Native refresh rate                   | 50 Hz                 | ConnectShare (HDD)                   | ✓                                                                                                                                                       |
| Viewing angle, horizontal             | 89°                   | ConnectShare (USB)                   | ✓                                                                                                                                                       |
| Viewing angle, vertical               | 89°                   |                                      |                                                                                                                                                         |
| Display resolution *                  | 3840 x 2160 pixels    |                                      |                                                                                                                                                         |
| Display diagonal (metric)             | 108 cm                |                                      |                                                                                                                                                         |
| TV tuner                              |                       | Ports & interfaces                   |                                                                                                                                                         |
| Tuner type *                          | Analog & digital      | HDMI version                         | 2.1                                                                                                                                                     |
| Digital signal format system *        | DVB-C, DVB-S2, DVB-T2 | HDMI Quick Switch                    | ✓                                                                                                                                                       |
| Auto channel search                   | ✓                     | Ethernet LAN (RJ-45) ports           | 1                                                                                                                                                       |
| Smart TV                              |                       | USB 2.0 ports quantity *             | 2                                                                                                                                                       |
| Smart TV *                            | ✓                     | Digital audio optical out            | 1                                                                                                                                                       |
| Internet TV *                         | ✓                     | Common interface Plus (CI+) *        | ✓                                                                                                                                                       |
| Operating system installed *          | Tizen                 | Common interface Plus (CI+) version  | 1.4                                                                                                                                                     |
| Apple AirPlay 2 support               | ✓                     | HDMI ports quantity *                | 4                                                                                                                                                       |
| Sound mirroring                       | ✓                     | Consumer Electronics Control (CEC)   | Anynet+                                                                                                                                                 |
| Hybrid Broadcast Broadband TV (HbbTV) | ✓                     | Management features                  |                                                                                                                                                         |
| Universal guide                       | ✓                     | Electronic Programme Guide (EPG)     | ✓                                                                                                                                                       |
| Video apps                            | Samsung TV Plus       | Works with Amazon Alexa              | ✓                                                                                                                                                       |
|                                       |                       | Works with Samsung Bixby             | ✓                                                                                                                                                       |

| Audio                               |                                                  | Power                                     |                                                                                                                                               |
|-------------------------------------|--------------------------------------------------|-------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| RMS rated power *                   | 20 W                                             | Power consumption (typical) *             | 52 W                                                                                                                                          |
| Audio output channels               | 2.0 channels                                     | Power consumption (standby) *             | 0.5 W                                                                                                                                         |
| Audio decoders                      | Dolby Atmos, Dolby Digital Plus                  | Power consumption (max)                   | 114 W                                                                                                                                         |
| Sound modes                         | Adaptive Sound Pro                               | Energy efficiency class (SDR) *           | G                                                                                                                                             |
| Audio pre-selection descriptor      | ✓                                                | Energy efficiency class (HDR) *           | G                                                                                                                                             |
| Object Tracking Sound+ (OTS+)       | ✓                                                | Energy consumption (SDR) per 1000 hours * | 52 kWh                                                                                                                                        |
| Multiroom                           | ✓                                                | Energy consumption (HDR) per 1000 hours * | 114 kWh                                                                                                                                       |
| Network                             |                                                  | AC input voltage                          | 220-240 V                                                                                                                                     |
| Wi-Fi *                             | ✓                                                | Energy saving mode                        | ✓                                                                                                                                             |
| Wi-Fi standards                     | Wi-Fi 5 (802.11ac)                               | Energy efficiency scale                   | A to G                                                                                                                                        |
| Bluetooth *                         | ✓                                                | Brand-specific features                   |                                                                                                                                               |
| Bluetooth version                   | 5.3                                              | Samsung technologies (AV/TV)              | 4K AI Upscaling, Art Mode, LED Clear Motion, One Connect Box, Q-Symphony, Samsung TV Plus, Smart Calibration, SmartThings, Wide Viewing Angle |
| Ethernet LAN *                      | ✓                                                |                                           |                                                                                                                                               |
| Bluetooth Low Energy (BLE)          | ✓                                                |                                           |                                                                                                                                               |
| Web browser                         | ✓                                                |                                           |                                                                                                                                               |
| Design                              |                                                  | Weight & dimensions                       |                                                                                                                                               |
| Product colour *                    | Black                                            | Width (with stand)                        | 969.5 mm                                                                                                                                      |
| VESA mounting *                     | ✓                                                | Depth (with stand)                        | 196.8 mm                                                                                                                                      |
| Panel mounting interface            | 200 x 200 mm                                     | Height (with stand)                       | 591.9 mm                                                                                                                                      |
| Bezel type                          | VNB (Very Narrow Bezel)                          | Weight (with stand)                       | 8.9 kg                                                                                                                                        |
| Stand colour                        | Black                                            | Width (without stand)                     | 969.5 mm                                                                                                                                      |
| Performance                         |                                                  | Depth (without stand)                     | 24.9 mm                                                                                                                                       |
| High Dynamic Range (HDR) technology | High Dynamic Range 10+ (HDR10 Plus), Quantum HDR | Height (without stand)                    | 557.8 mm                                                                                                                                      |
| Game mode                           | ✓                                                | Weight (without stand)                    | 8.6 kg                                                                                                                                        |
| Subtitles function                  | ✓                                                | Stand width                               | 67.8 cm                                                                                                                                       |
| Eco sensor                          | ✓                                                | Stand depth                               | 19.7 cm                                                                                                                                       |
| AI Upscale                          | ✓                                                | Packaging data                            |                                                                                                                                               |
| TV key support                      | ✓                                                | Package width                             | 1087 mm                                                                                                                                       |
| Backlight dimming technology        | Supreme UHD Dimming                              | Package depth                             | 165 mm                                                                                                                                        |
|                                     |                                                  | Package height                            | 677 mm                                                                                                                                        |
|                                     |                                                  | Package weight                            | 14.6 kg                                                                                                                                       |
|                                     |                                                  | Packaging content                         |                                                                                                                                               |
|                                     |                                                  | Desktop stand                             | ✓                                                                                                                                             |



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### Catalog Object Cloud



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