

## Samsung Q7F QE55Q7FAAU 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi Black

**Brand :** Samsung

**Product family:** Q7F

**Product code:**  
QE55Q7FAAUXXH

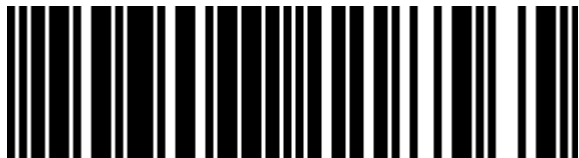
**Product name :** QE55Q7FAAU



- 4K Upscaling & Q4 AI Gen1 Processor : AI brings true-to-life 4K detail to every picture<sup>1</sup>
  - 100% Colour Volume with True Quantum Dot: A lifelike viewing experience with vivid colour and boosted brightness<sup>4</sup>
  - Object Tracking Sound Lite: Sound that follows the action on screen
  - Smart TV powered by Tizen OS: Watch and play. Get tailored recommendations from your favourite gaming and streaming apps<sup>11</sup>
  - Slim Look: A beautifully slim design blends into your décor
- 55" QLED Q7F 4K Vision AI Smart TV (2025)  
 Samsung Q7F QE55Q7FAAU. Display diagonal: 139.7 cm (55"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: QLED, Screen shape: Flat. Smart TV. Motion interpolation technology: Motion Xcelerator. Digital signal format system: DVB-CS2, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black

| Display                                       |                    | Performance                               |         |
|-----------------------------------------------|--------------------|-------------------------------------------|---------|
| Display diagonal *                            | 139.7 cm (55")     | Smartphone/tablet remote support          | ✓       |
| HD type *                                     | 4K Ultra HD        | USB recording                             | ✓       |
| Display technology *                          | QLED               | <b>Ports &amp; interfaces</b>             |         |
| Screen shape *                                | Flat               | PC in (D-Sub) *                           | ✗       |
| Motion interpolation technology *             | Motion Xcelerator  | Ethernet LAN (RJ-45) ports                | 1       |
| Native refresh rate                           | 50 Hz              | USB 2.0 ports quantity *                  | 1       |
| Display refresh rates supported               | 60 Hz              | RF ports quantity                         | 3       |
| Dynamic contrast ratio marketing name         | Mega Contrast      | Common interface (CI) *                   | ✓       |
| Display resolution *                          | 3840 x 2160 pixels | Common interface Plus (CI+) *             | ✓       |
| Display diagonal (metric)                     | 138 cm             | Common interface Plus (CI+) version       | 1.4     |
| <b>TV tuner</b>                               |                    | HDMI ports quantity *                     | 3       |
| Tuner type *                                  | Analog & digital   | Consumer Electronics Control (CEC)        | Anynet+ |
| Digital signal format system *                | DVB-CS2, DVB-T2    | <b>Management features</b>                |         |
| <b>Smart TV</b>                               |                    | Electronic Programme Guide (EPG)          | ✓       |
| Smart TV *                                    | ✓                  | On Screen Display (OSD)                   | ✓       |
| Internet TV *                                 | ✓                  | Number of OSD languages                   | 27      |
| Operating system installed *                  | Tizen              | On Screen Display (OSD) languages         | Multi   |
| Apple AirPlay 2 support                       | ✓                  | ECO mode                                  | ✓       |
| Sound mirroring                               | ✓                  | Auto power off                            | ✓       |
| Hybrid Broadcast Broadband TV (HbbTV)         | ✓                  | Works with Samsung Bixby                  | ✓       |
| Hybrid Broadcast Broadband TV (HbbTV) version | 2.0.4              | <b>Power</b>                              |         |
| TV initiate mirroring                         | ✓                  | Power consumption (typical) *             | 79 W    |
| <b>Audio</b>                                  |                    | Power consumption (standby) *             | 0.5 W   |
| Number of speakers *                          | 2                  | Power consumption (max)                   | 130 W   |
| RMS rated power *                             | 20 W               | Energy efficiency class (SDR) *           | G       |
| Audio output channels                         | 2.0 channels       | Energy efficiency class (HDR) *           | G       |
| Audio pre-selection descriptor                | ✓                  | Energy consumption (SDR) per 1000 hours * | 79 kWh  |
| Adaptive sound                                | ✓                  |                                           |         |

| Audio                                |                                                                                                 | Power                                     |                                                                                                                                                                                                                                                             |           |
|--------------------------------------|-------------------------------------------------------------------------------------------------|-------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| Enhanced Audio Return Channel (eARC) | ✓                                                                                               | Energy consumption (HDR) per 1000 hours * | 118 kWh                                                                                                                                                                                                                                                     |           |
| Network                              |                                                                                                 | AC input voltage                          | 220 - 240 V                                                                                                                                                                                                                                                 |           |
| Wi-Fi *                              | ✓                                                                                               | AC input frequency                        | 50/60 Hz                                                                                                                                                                                                                                                    |           |
| Wi-Fi standards                      | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)                                | Energy saving mode                        | ✓                                                                                                                                                                                                                                                           |           |
| Bluetooth *                          | ✓                                                                                               | Energy efficiency scale                   | A to G                                                                                                                                                                                                                                                      |           |
| Bluetooth version                    | 5.3                                                                                             | Brand-specific features                   |                                                                                                                                                                                                                                                             |           |
| Ethernet LAN *                       | ✓                                                                                               | Samsung technologies (AV/TV)              | AI Auto Game Mode, AI Energy Mode, Art Store, Colour Booster Pro, Generative Wallpaper, Object Tracking Sound Lite, Q-Symphony, Quantum Dot Display, Samsung Knox Security, Samsung TV Plus, Slim Fit Wall-Mount Compatible, Smart Calibration, SmartThings |           |
| Web browser                          | ✓                                                                                               |                                           |                                                                                                                                                                                                                                                             |           |
| Design                               |                                                                                                 | Weight & dimensions                       |                                                                                                                                                                                                                                                             |           |
| Product colour *                     | Black                                                                                           | Width (with stand)                        |                                                                                                                                                                                                                                                             | 1234.1 mm |
| VESA mounting *                      | ✓                                                                                               | Depth (with stand)                        |                                                                                                                                                                                                                                                             | 237 mm    |
| Panel mounting interface             | 200 x 200 mm                                                                                    | Height (with stand)                       | 758 mm                                                                                                                                                                                                                                                      |           |
| Frameless design                     | ✓                                                                                               | Weight (with stand)                       | 11.6 kg                                                                                                                                                                                                                                                     |           |
| Introduction year                    | 2025                                                                                            | Width (without stand)                     | 1234.1 mm                                                                                                                                                                                                                                                   |           |
| Bezel type                           | 3 Bezel-less                                                                                    | Depth (without stand)                     | 60.3 mm                                                                                                                                                                                                                                                     |           |
| Stand type                           | Legs stand                                                                                      | Height (without stand)                    | 710.8 mm                                                                                                                                                                                                                                                    |           |
| Performance                          |                                                                                                 | Weight (without stand)                    | 11.3 kg                                                                                                                                                                                                                                                     |           |
| High Dynamic Range (HDR) technology  | Filmmaker Mode, High Dynamic Range 10+ (HDR10 Plus), Quantum HDR                                | Stand width                               | 82.5 cm                                                                                                                                                                                                                                                     |           |
| Game mode                            | ✓                                                                                               | Stand depth                               | 23.7 cm                                                                                                                                                                                                                                                     |           |
| Backlight dimming technology         | Supreme UHD Dimming                                                                             | Packaging data                            |                                                                                                                                                                                                                                                             |           |
| Picture processing technology        | Samsung Contrast Enhancer                                                                       | Package width                             | 1369 mm                                                                                                                                                                                                                                                     |           |
| High Dynamic Range (HDR) supported * | ✓                                                                                               | Package depth                             | 127 mm                                                                                                                                                                                                                                                      |           |
| Game features                        | Auto Low Latency Mode (ALLM), Game Motion Plus, HGiG, Mini Map Zoom, Super Ultra Wide Game View | Package height                            | 819 mm                                                                                                                                                                                                                                                      |           |
| 4K Ultra HD upscaling                | ✓                                                                                               | Package weight                            | 15.8 kg                                                                                                                                                                                                                                                     |           |
| Multi View                           | ✓                                                                                               | Packaging content                         |                                                                                                                                                                                                                                                             |           |
|                                      |                                                                                                 | Cables included                           | AC                                                                                                                                                                                                                                                          |           |
|                                      |                                                                                                 | Remote control included                   | ✓                                                                                                                                                                                                                                                           |           |
|                                      |                                                                                                 | Remote control type                       | TM2360E                                                                                                                                                                                                                                                     |           |



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### Catalog Object Cloud



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