**SAMSUNG**

# Samsung QE65Q6FAAU 165.1 cm (65") 4K Ultra HD Smart TV Wi-Fi Black

**Brand :** Samsung

**Product name :** QE65Q6FAAU
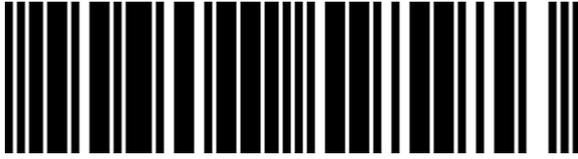
**Product code:** QE65Q6FAAUXZT

Samsung QE65Q6FAAU. Display diagonal: 165.1 cm (65"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: QLED, Screen shape: Flat. 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

| | |
|---|---|
| Display diagonal * | 165.1 cm (65") |
| HD type * | 4K Ultra HD |
| Display technology * | QLED |
| Screen shape * | Flat |
| Native aspect ratio * | 16:9 |
| Motion interpolation technology * | Motion Xcelerator |
| Native refresh rate | 50 Hz |
| Dynamic contrast ratio marketing name | Mega Contrast |
| Display resolution * | 3840 x 2160 pixels |
| Display diagonal (metric) | 163 cm |

## TV tuner

| | |
|---|---|
| Tuner type * | Analog & digital |
| Digital signal format system * | DVB-C, DVB-S2, DVB-T2 |
| Auto channel search | ✔ |

## Smart TV

| | |
|---|---|
| Smart TV * | ✔ |
| Internet TV * | ✔ |
| Operating system installed * | Tizen |
| Apple AirPlay 2 support | ✔ |
| Sound mirroring | ✔ |
| Hybrid Broadcast Broadband TV (HbbTV) | ✔ |
| Hybrid Broadcast Broadband TV (HbbTV) version | 2.0.4 |

## Audio

| | |
|---|---|
| Number of speakers * | 2 |
| RMS rated power * | 20 W |
| Audio pre-selection descriptor | ✔ |
| Adaptive sound | ✔ |
| Enhanced Audio Return Channel (eARC) | ✔ |

## Network

| | |
|---|---|
| Wi-Fi * | ✔ |

## Ports & interfaces

| | |
|---|---|
| Audio Return Channel (ARC) | ✔ |
| PC in (D-Sub) * | ✗ |
| Ethernet LAN (RJ-45) ports | 1 |
| USB 2.0 ports quantity * | 1 |
| RF ports quantity | 3 |
| Common interface (CI) * | ✔ |
| Common interface Plus (CI+) * | ✔ |
| Common interface Plus (CI+) version | 1.4 |
| HDMI ports quantity * | 3 |
| Consumer Electronics Control (CEC) | Anynet+ |

## Management features

| | |
|---|---|
| Voice guide | ✔ |
| Electronic Programme Guide (EPG) | ✔ |
| On Screen Display (OSD) | ✔ |
| Number of OSD languages | 28 |
| Auto power off | ✔ |
| Works with Amazon Alexa | ✔ |
| Works with the Google Assistant | ✔ |
| Works with Samsung Bixby | ✔ |
| Universal Browse & Play | ✔ |

## Power

| | |
|---|---|
| Power consumption (typical) * | 109 W |
| Power consumption (standby) * | 0.5 W |
| Energy efficiency class (SDR) * | G |
| Energy efficiency class (HDR) * | G |
| Energy consumption (SDR) per 1000 hours * | 109 kWh |
| Energy consumption (HDR) per 1000 hours * | 140 kWh |
| AC input voltage | 220-240 V |
| AC input frequency | 50/60 Hz |
| Energy saving mode | ✔ |
| Energy efficiency scale | A to G |

## Network

| | |
|---|---|
| Bluetooth * | ✔ |
| Bluetooth version | 5.3 |
| Ethernet LAN * | ✔ |
| Web browser | ✔ |

## Design

| | |
|---|---|
| Product colour * | Black |
| VESA mounting * | ✔ |
| Panel mounting interface | 200 x 200 mm |
| Bezel type | 3 Bezel-less |
| Stand type | Legs stand |
| Stand colour | Black |

## Performance

| | |
|---|---|
| High Dynamic Range (HDR) technology | Filmmaker Mode, High Dynamic Range 10+ (HDR10 Plus), Quantum HDR |
| Game mode | ✔ |
| Eco sensor | ✔ |
| AI Upscale | ✔ |
| TV key support | ✔ |
| Picture processing technology | Samsung Contrast Enhancer |
| High Dynamic Range (HDR) supported * | ✔ |
| Game features | Auto Low Latency Mode (ALLM), Gaming Hub, HGiG, Variable Refresh Rate (VRR) |
| 4K Ultra HD upscaling | ✔ |
| SmartThings app support | ✔ |

## Brand-specific features

| | |
|---|---|
| Samsung technologies (AV/TV) | 4K Upscaling, AI Energy Mode, MetalStream Design, Object Tracking Sound Lite, Q-Symphony, Quantum Processor 4K Lite, Samsung Knox Security, Samsung SmartThings, Samsung TV Plus |

## Weight & dimensions

| | |
|---|---|
| Width (with stand) | 1444.1 mm |
| Depth (with stand) | 222 mm |
| Height (with stand) | 882.2 mm |
| Weight (with stand) | 14.9 kg |
| Width (without stand) | 1444.1 mm |
| Depth (without stand) | 76.8 mm |
| Height (without stand) | 831.2 mm |
| Weight (without stand) | 14.6 kg |
| Stand width | 100.5 cm |
| Stand depth | 22.2 cm |

## Packaging data

| | |
|---|---|
| Package width | 1578 mm |
| Package depth | 142 mm |
| Package height | 930 mm |
| Package weight | 21.4 kg |

## Packaging content

| | |
|---|---|
| Desktop stand | ✔ |
| Cables included | AC |
| Remote control included | ✔ |
| Remote control type | TM1240A |

**8806097595953**

**Catalog Object Cloud**