

QE49Q60RA

Display

Screen size 49 "

Resolution 3840 x 2160

Video

Processor Quantum 4K processor

PQI (Picture Quality Index) 2400

HDR (High Dynamic Range) Quantum HDR

HDR 10+ Yes

HLG (Hybrid Log Gamma) Yes

Contrast Mega Contrast

Colour Volume Colour 100% by Quantum Dot

Supreme UHD Dimming Micro Dimming

Contrast Enhancer Yes

Film Mode Yes

Support Natural Mode Yes

Audio

Dolby Digital Plus Yes

Dialog Enhancement Yes

Audio Pre-selection Descriptor Yes

Audio Power (RMS) 20W

Speaker Type 2CH

Multiroom Link Yes

Bluetooth Audio Yes

Convergence

TV to Mobile - Second TVY es

Mobile to TV - Mirroring, DLNA Yes

360 Video Player Yes

360 Camera Support Yes

Bluetooth Low Energy Yes

Wi-Fi Direct Yes

TV Sound to Mobile Yes

Sound Mirroring Yes

Connectivity

HDMI 4

USB 2

Composite (AV)N / D input

Ethernet (LAN) Yes

Digital Audio Output (Optical) 1

RF Input (Terrestrial / Cable)1/1 (Common use for Terrestrial) / 2

CI Slot 1

Support HDMI A / Return Ch. Yes

HDMI Quick Switch Yes

Wireless LAN Built-in Yes

Anynet + (HDMI-CEC) Yes

Design

Design New Edge

SNB frame type

Type Slim Slim

Frame colour CHARCOAL BLACK

SIMPLE base type

Stand Colour CHARCOAL BLACK



Other characteristics

Processor Quad-Core

Digital Clean View Yes

Automatic Channel Search Yes

Auto Power Off Yes

Subtitles Yes

Connect Share™ (HDD) Yes

Connect Share™ (USB 2.0) Yes

EPG Yes

Extended PVR Yes (N / A for IT)

Game Mode Yes (Auto Game Mode, Game Motion Plus, Dynamic Black EQ, Game Enhancer)

BT HID Built-in Yes

USB HID support Yes

Teletext (TTX) Yes

Time Shift Yes

IPv6 Support Yes

MBR Support Yes

Eco

Eco sensor Yes

Energy efficiency class A

Supply

Consumption (Max) 270 W

Energy consumption (stand-by) 0.50 W

Consumption (Energy Saving Mode) 72.8 W

Energy consumption (Typical) 211 W

Peak brightness ratio 73%

Annual energy consumption (EU standard) 293 kWh

Dimensions

Packaging dimensions (WxHxD) 2039 x 1224 x 260 mm

Dimensions with base (WxHxD) 1838.0 x 1115.8 x 384.3 mm

Dimensions without base (WxHxD) 1838.0 x 1052.4 x 61.2 mm

Stand (Basic) (WxD) 1552.7 x 384.3 mm

Stand (Minimum) (WxD) 1181.4 x 384.3 mm

Weight

Total weight with packaging 61.2 kg

Weight with base 47.7 kg

Weight without base 46.8 kg

Accessories

remote control(* XU: TM1950A + TM1240A)

Remote control batteries Yes

Samsung Smart Control (included) Yes

Mini Bracket Support Yes

VESA bracket support Yes

User Manual Yes

E-Manual Yes

Power cord Yes