



Samsung QE77S90HAT 195.6 cm (77") 4K Ultra HD Smart TV Wi-Fi Black

Model: QE77S90HATXXH

Manufacturer: SAMSUNG

EAN: 8806097953081

Product Code: 1665037

R58,696

Special features: OLED panel NQ4 Gen3 AI Processor OLED HDR+ HDR10+ Motion Smoother 165Hz Filmmaker Mode EyeComfort Mode Smart Calibration AI 4K Pro Upscaling | Number of OSD languages: 28 | Product colour: Black | HD type: 4K Ultra HD | RMS rated power: 40 W | HDMI ports quantity: 4 | Supported graphics resolutions: 3840 x 2160 | Package depth: 180 mm | Multi-screen: Yes | Screen shape: Flat | Audio output channels: 2.1 channels | Digital audio optical out: 1 | Package height: 1154 mm | Energy saving mode: Yes | Display diagonal (metric): 195.58 cm | Native aspect ratio: 16:9 | Web browser: Yes | On Screen Display (OSD): Yes | Package weight: 45.9 kg | Ethernet LAN (RJ-45) ports: 1 | Package width: 1885 mm | Wi-Fi: Yes | VESA mounting: Yes | Channels quantity: 2.1 channels | USB 2.0 ports quantity: 2 | AC input frequency: 50/60 Hz | AC input voltage: 220 - 240 V | Display resolution: 3840 x 2160 pixels | Display diagonal: 195.6 cm (77") | Power consumption (standby): 0.5 W | Bluetooth version: 5.3 | Bluetooth: Yes | Depth (with stand): 359 mm

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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| AMD FreeSync: Yes | Cables included: AC | Ethernet LAN: Yes | Display technology: OLED | Height (with stand): 1058.6 mm | Wi-Fi standards: Wi-Fi 6E (802.11ax) | Panel mounting interface: 400 x 300 | LED backlight: No | Power consumption (typical): 112 W | NVIDIA G-SYNC: Yes | Operating system installed: Tizen | Width (with stand): 1718.5 mm | Weight (with stand): 36.6 kg | AC (power) in: Yes | Desktop stand: Yes | Control type: Remote | European Product Registry for Energy Labelling (EPREL) code: 2571496 | Warnings: The product may contain small parts, keep out of reach of children. | Warnings: The product contains electronic components that may be hazardous to the environment, do not dispose of in the regular rubbish bin, use an electronic waste collection point. | Warnings: The TV has live parts, use caution when connecting and disconnecting the power cord. | Display refresh rates supported: 165 Hz | Wi-Fi band: Tri-band (2.4 GHz / 5 GHz / 6 GHz) | Viewable size diagonal: 195.6 cm | Energy efficiency scale: A to G | Consumer Electronics Control (CEC): AnyNet+ | Sound modes: Adaptive Sound Pro | Hybrid Broadcast Broadband TV (HbbTV): Yes | Frameless design: Yes | Colour name: Graphite Black | Frame: Yes | Height (without stand): 987.6 mm | Common interface Plus (CI+) version: 1.4 | Common interface Plus (CI+): Yes | Smart TV: Yes | Auto power off: Yes | Digital signal format system: DVB-C | Digital signal format system: DVB-S2 | Rollable display: No | Audio decoders: Dolby Atmos | Anti-glare screen: Yes | Digital signal format system: DVB-T2 | Depth (without stand): 44.9 mm | Enhanced Audio Return Channel (eARC): Yes | Electronic Programme Guide (EPG): Yes | High Dynamic Range (HDR) supported: Yes | Video upscaling: Yes | Common interface (CI): Yes | Screen mirroring: Yes | 4K Ultra HD upscaling: Yes | Audio Return Channel (ARC): Yes | Tuner type: Analog & digital | Teletext standards: EPG | Browsing: Yes | Weight (without stand): 34.8 kg | Stand width: 36.6 cm | Stand depth: 35.9 cm | Game mode: Yes | Width (without stand): 1718.5 mm | Digital Clean View: Yes | Number of tuners: 1 tuner(s) | HDMI Quick Switch: Yes | Smart modes: Filmmaker | Voice control: Yes | Hybrid Broadcast Broadband TV (HbbTV) version: 2.0.4 | Voice guide: Yes | Internet TV: Yes | Works with Samsung Bixby: Yes | TV initiate mirroring: Yes | Far-field voice interaction: Yes | Active voice amplifier (AVA): Yes | Introduction year: 2026 | Game features: Dynamic Black EQ, Game Bar, Mini Map Zoom, AI Auto Game Mode | AI Upscale: Yes | Multi View: Yes | Eco sensor: Yes | Sound mirroring: Yes | Audio pre-selection descriptor: Yes | Adaptive sound: Yes | Picture processor: NQ4 AI Gen3 | AMD FreeSync type: FreeSync Premium Pro | Bezel type: 4 Bezel-less | Energy consumption (HDR) per 1000 hours: 327 kWh | Energy consumption (SDR) per 1000 hours: 112 kWh | Stand colour: Silver | SmartThings app support: Yes | Energy efficiency class (SDR): E | NVIDIA G-SYNC type: G-SYNC | Energy efficiency class (HDR): G | TV key support: Yes

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