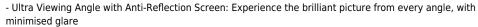
## Samsung QE85QN90DATXXU TV 2.16 m (85") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung Product code: QE85QN90DATXXU

Product name: QE85QN90DATXXU



- Object Tracking Sound Plus & Dolby Atmos®: Immersive sound that follows the action on screen with 8 TV speakers
- Motion Xcelerator 144Hz: Experience ultra-smooth TV gaming with up to 4K 144Hz motion
- NQ4 Al Gen2 Processor: Brightness, colour and detail boosted by our most intelligent 4K Al processor 2024 85" QN90D Neo QLED 4K HDR Smart TV

Samsung QE85QN90DATXXU. Display diagonal: 2.16 m (85"), Display resolution:  $3840 \times 2160$  pixels, HD type: 4K Ultra HD, Display technology: Neo QLED, Screen shape: Flat. Smart TV. Wi-Fi. Product colour: Black





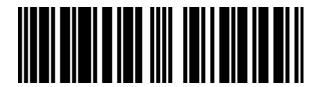






| Display  |   | Management features   |  |
|--|---|---|--|
| Display diagonal * HD type * Display technology * Screen shape * Display resolution *  TV tuner  | 2.16 m (85") 4K Ultra HD Neo QLED Flat 3840 x 2160 pixels   | Voice control Electronic Programme Guide (EPG) Auto power off Sleep timer Works with Amazon Alexa Works with the Google Assistant Works with Samsung Bixby  | 1<br>1<br>1<br>1   |
| Tuner type * Auto channel search   | Analog & digital  ✓   | Power   |  |
| Smart TV  Smart TV *  Operating system installed *  Operating system version  Screen mirroring  Apple AirPlay 2 support  Video apps  Music apps  Sports apps  Lifestyle apps | Tizen Tizen  All 4, Amazon Prime Video, Apple TV, BBC iPlayer, BritBox, DAZN, Disney+, Google TV, ITV Hub, My5, NOW TV, Netflix, Rakuten TV, YouTube Amazon Music, Apple Music, BBC Sounds, Spotify BT Sport TikTok | Power consumption (typical) * Power consumption (standby) * Power consumption (max) Energy efficiency class (SDR) * Energy efficiency class (HDR) * Energy consumption (SDR) per 1000 hours * Energy consumption (HDR) per 1000 hours * Energy saving mode  Technical details Sound technology Processor  Weight & dimensions | 123 W 0.5 W 375 W E G 123 kWh 339 kWh ✓  Dolby Atmos NQ4 Al Gen2 Processor                 |
| Audio  Number of speakers * RMS rated power * Audio output channels Audio decoders Sound modes Enhanced Audio Return Channel (eARC) Audio system                             | 2 60 W 4.2.2 channels Dolby Atmos, Dolby Digital Game, Movie   Dolby Atmos  | Width (with stand) Depth (with stand) Height (with stand) Weight (with stand) Width (without stand) Depth (without stand) Height (without stand) Weight (without stand) Packaging data  | 1892.2 mm<br>321.2 mm<br>1143 mm<br>49.9 g<br>1892.2 mm<br>27.9 mm<br>1081.9 mm<br>43.5 kg |
|  |   | Package width   | 2141 mm  |

| Network                                    |  | Packaging data  |                               |
|--|--|---|-------------------------------|
| Wi-Fi * Bluetooth * Bluetooth version      | <b>√</b><br><b>√</b><br>5.2  | Package depth<br>Package height<br>Package weight           | 230 mm<br>1245 mm<br>63.3 kg  |
| Ethernet LAN *                             | X  | Packaging content   |                               |
| Miracast X  Design  Product colour * Black | Mounting kit<br>Remote control included<br>Remote control type   | ✓<br>✓<br>TM2360E   |                               |
| VESA mounting *                            | ✓  | Smart Remote included                                       | ✓                             |
| Panel mounting interface Stand type        | 600 x 400 mm<br>Hexagon stand  | Other features  |                               |
| Performance                                | riezagon stanu   | Hybrid Log-Gamma (HLG)<br>3D                                | ×                             |
| High Dynamic Range (HDR)<br>technology     | HDR 10+, High Dynamic Range 10+<br>Adaptive (HDR10 Plus Adaptive),<br>High Dynamic Range 10+ Gaming<br>(HDR10 Plus Gaming) | Motion control<br>Annual energy consumption<br>Aerial input | X<br>141 kWh<br>DVB-T2CS2 x 2 |
| Subtitles function                         | ✓  | HDMI  | ✓                             |
| Dolby Vision                               | ×  | Country of origin   | Slovakia                      |
| Ambient light sensor                       | ✓  | Dimensions (W x D x H) with stand                           | 1892.2 x 321.3 x 1143 mm      |
| High Dynamic Range (HDR) supported *       | ✓  | Mains power<br>Stand  | ✓ SHARP NECK HEXAGON          |
| AMD FreeSync                               | ✓  | Picture mode  | Film, filmmaker               |
| NVIDIA G-SYNC                              | ×  | Smart TV applications                                       | SmartThings                   |
| 4K Ultra HD upscaling                      | ✓  | Analogue tuner  | ✓                             |
| Auto standby                               | ✓  | DVB-T2 tuner  | ✓                             |
| Parental control                           | ✓  | Dimensions (with stand) (WxHxD)                             | 1892.2 x 1143 x 321.3 mm      |
| USB recording                              | 1  |   |                               |
| USB playback                               | ✓  |   |                               |
| Ports & interfaces                         |  |   |                               |
| HDMI version                               | 2.1  |   |                               |
| Audio Return Channel (ARC)                 | 1  |   |                               |
| Ethernet LAN (RJ-45) ports                 | 1  |   |                               |
| Digital audio optical out                  | 1  |   |                               |
| RF ports quantity                          | 1  |   |                               |
| Common interface (CI) *                    | ✓  |   |                               |
| Common interface Plus (CI+) *              | <b>√</b>   |   |                               |
| HDMI ports quantity *                      | 4  |   |                               |
|  |  |   |                               |



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