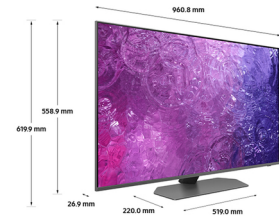


Samsung QE43QN90CATXXU TV 109.2 cm (43") 4K Ultra HD Smart TV Wi-Fi

Brand : Samsung

Product code: QE43QN90CATXXU

Product name : QE43QN90CATXXU

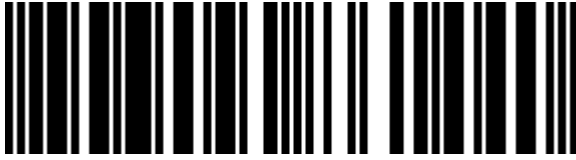


- Powered by Quantum Dot for a naturally bright and colourful picture
 - Precisely controlled Mini LEDs create an incredibly sharp picture
 - 4K 144Hz TV motion for gaming-monitor performance
 - Brightness, colour and detail boosted by our most intelligent AI-powered 4K processor
 - Virtual surround sound with Dolby Atmos technology
- 2023 43" QN90C Neo QLED 4K HDR Smart TV
 Samsung QE43QN90CATXXU. Display diagonal: 109.2 cm (43"), HD type: 4K Ultra HD, Display technology: QLED. Smart TV. Contrast ratio (typical): 16:9, Native aspect ratio: 16:9. Wi-Fi



| Display | | Ports & interfaces | |
|--------------------------------------|--|----------------------------------|-----------------------------|
| Display diagonal * | 109.2 cm (43") | Common interface Plus (CI+) * | ✓ |
| HD type * | 4K Ultra HD | HDMI ports quantity * | 4 |
| Display technology * | QLED | Management features | |
| Native aspect ratio * | 16:9 | Voice control | ✓ |
| Contrast ratio (typical) * | 16:9 | Electronic Programme Guide (EPG) | ✓ |
| Contrast ratio (dynamic) | 16:9 | Auto power off | ✓ |
| TV tuner | | Sleep timer | ✓ |
| Tuner type * | Analog & digital | Works with Amazon Alexa | ✓ |
| Auto channel search | ✓ | Works with the Google Assistant | ✓ |
| Smart TV | | Works with Samsung Bixby | ✓ |
| Smart TV * | ✓ | Power | |
| Operating system installed * | Tizen | Power consumption (standby) * | 0.5 W |
| Operating system version | Tizen | Energy saving mode | ✓ |
| Screen mirroring | ✓ | Technical details | |
| Apple AirPlay 2 support | ✓ | Sound technology | Dolby Atmos |
| Video apps | All 4, Amazon Prime Video, Apple TV, BBC iPlayer, BritBox, Catch-up TV, Disney+, Google TV, ITV Hub, My5, NOW TV, Netflix, Rakuten TV, YouTube | Processor | Neural Quantum Processor 4K |
| | | Weight & dimensions | |
| Music apps | Amazon Music, Apple Music, BBC Sounds, Spotify | Width (with stand) | 960.8 mm |
| Sports apps | BT Sport | Depth (with stand) | 220 mm |
| Lifestyle apps | TikTok | Height (with stand) | 619.9 mm |
| Audio | | Weight (with stand) | 17.6 kg |
| Number of speakers * | 2 | Width (without stand) | 960.8 mm |
| RMS rated power * | 20 W | Depth (without stand) | 26.9 mm |
| Audio decoders | Dolby Atmos, Dolby Digital | Height (without stand) | 558.9 mm |
| Sound modes | Game, Movie | Weight (without stand) | 9.4 kg |
| Enhanced Audio Return Channel (eARC) | ✓ | Stand width | 96.1 cm |
| Audio system | Dolby Atmos | Packaging data | |
| | | Screws included | ✓ |
| | | Quick start guide | ✓ |
| | | Manual | ✓ |

| Network | | Packaging data | |
|--------------------------------------|--|-----------------------------------|----------------------------------|
| Wi-Fi * | ✓ | Package width | 1164 mm |
| Bluetooth * | ✓ | Package depth | 140 mm |
| Miracast | ✗ | Package weight | 17.5 kg |
| Design | | Packaging content | |
| VESA mounting * | ✓ | Mounting kit | ✓ |
| Panel mounting interface | 200 x 200 mm | Remote control included | ✓ |
| Stand type | Hexagon stand | Remote control type | TM2360E+TM1240A |
| Performance | | Smart Remote included | ✓ |
| High Dynamic Range (HDR) technology | High Dynamic Range 10+ Adaptive (HDR10 Plus Adaptive), High Dynamic Range 10+ Gaming (HDR10 Plus Gaming) | Other features | |
| Game mode | ✓ | Hybrid Log-Gamma (HLG) | ✓ |
| Subtitles function | ✓ | 3D | ✗ |
| Dolby Vision | ✗ | Motion control | ✗ |
| Ambient light sensor | ✓ | Annual energy consumption | 75 kWh |
| Backlight dimming technology | Local Dimming | Aerial input | DVB-T2CS2 x 2 |
| High Dynamic Range (HDR) supported * | ✓ | HDMI | ✓ |
| AMD FreeSync | ✓ | Country of origin | Slovakia |
| NVIDIA G-SYNC | ✗ | Dimensions (W x D x H) with stand | 960.8 x 220 x 619.9 mm |
| 4K Ultra HD upscaling | ✓ | Mains power | ✓ |
| Auto standby | ✓ | Stand | Carbon Silver Sharp Neck Hexagon |
| Parental control | ✓ | Picture mode | Film, filmmaker |
| USB recording | ✓ | Smart TV applications | SmartThings |
| USB playback | ✓ | Analogue tuner | ✓ |
| Ports & interfaces | | DVB-T2 tuner | ✓ |
| HDMI version | 2.1 | Dimensions (with stand) (WxHxD) | 960.8 x 619.9 x 220 mm |
| Audio Return Channel (ARC) | ✓ | News apps | BBC |
| Ethernet LAN (RJ-45) ports | 1 | Stand weight | 4 kg |
| Digital audio optical out | 1 | | |
| RF ports quantity | 1 | | |
| Common interface (CI) * | ✓ | | |



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Publication date: 20-MAY-2024. Prints or copies of Information are only valid on the printed Publication date