SAMSUNG

Samsung QE85Q70AATXXN TV 2,16 m (85") 4K Ultra HD Smart TV Wifi Gris

Marque : Samsung

Nom du produit : QE85Q70AATXXN

Code produit: QE85Q70AATXXN

Samsung QE85Q70AATXXN. Taille de l'écran: 2,16 m (85"), Résolution de l'écran: 3840 x 2160 pixels, Type HD: 4K Ultra HD, Technologie d'affichage: QLED, Forme d'écran: Plat. Smart TV. Format d'image: 16:9. Format du système de signal numérique: DVB-C, DVB-S2, DVB-T2. Wifi, Ethernet/LAN. Couleur du produit: Gris

Display

Display diagonal *	2.16 m (85")
HD type *	4K Ultra HD
Display technology *	QLED
Screen shape *	Flat
Native aspect ratio *	16:9
Screen format adjustments	16:9
Supported graphics resolutions	3840 x 2160
Display number of colours	1.073 billion colours
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	214 cm

TV tuner

Tuner type *	Analog & digital
Digital signal format system *	DVB-C, DVB-S2, DVB-T2
Number of tuners	2 tuner(s)
Auto channel search	✔

Smart TV

Smart TV *	✔
Internet TV *	✔
Operating system installed *	Tizen
Operating system version	Tizen
Timeshift	✔
Screen mirroring	✔
Sound mirroring	✔
Hybrid Broadcast Broadband TV (HbbTV)	✔
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.2

Audio

Number of speakers *	2
RMS rated power *	20 W
Audio decoders	Dolby Digital, Dolby Digital Plus
Audio pre-selection descriptor	✔
Adaptive sound	✔

Performance

High Dynamic Range (HDR) supported *	✔
Processor cores	4
AMD FreeSync	✔
4K Ultra HD upscaling	✔
USB recording	✔
ConnectShare (HDD)	✔
ConnectShare (USB)	✔

Ports & interfaces

HDMI Quick Switch	✔
Audio Return Channel (ARC)	✔
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	2
Digital audio optical out	1
RF ports quantity	4
Common interface (CI) *	✔
Common interface Plus (CI+) *	✔
Common interface Plus (CI+) version	1.4
HDMI ports quantity *	4
Consumer Electronics Control (CEC)	Anynet+

Management features

Electronic Programme Guide (EPG)	✔
On Screen Display (OSD)	✔
Picture-in-Picture	✔
Auto power off	✔
Works with Amazon Alexa	✔
Works with the Google Assistant	✔
Works with Samsung Bixby	✔

Power

Power consumption (typical) *	355 W
Power consumption (standby) *	0.5 W

Audio

Enhanced Audio Return Channel (eARC)	✔

Network

Wi-Fi *	✔
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Bluetooth *	✔
Bluetooth version	4.2
Ethernet LAN *	✔
Wi-Fi Direct	✔
Web browser	✔

Design

Product colour *	Grey
VESA mounting *	✔
Panel mounting interface	600 x 400 mm
On/off switch	✔
Rollable display	✘
Frameless design	✔

Performance

High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG), Quantum HDR
Game mode	✔
Teletext function	✔
Subtitles function	✔
Ambient light sensor	✔
Eco sensor	✔
TV key support	✔
Backlight dimming technology	Local Dimming
Digital Clean View	✔

Power

Energy efficiency class (SDR) *	E
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	141 kWh
Energy consumption (HDR) per 1000 hours *	299 kWh
AC input voltage	220 - 240 V
AC input frequency	50 - 60 Hz

Weight & dimensions

Width (with stand)	1901.7 mm
Depth (with stand)	335.8 mm
Height (with stand)	1156.6 mm
Weight (with stand)	48.6 kg
Width (without stand)	1901.7 mm
Depth (without stand)	26.9 mm
Height (without stand)	1086.5 mm
Weight (without stand)	41.5 kg

Packaging data

Package width	2075 mm
Package depth	251 mm
Package height	1266 mm
Package weight	66 kg
Package type	Box

Packaging content

Desktop stand	✔
Cables included	AC
Remote control included	✔
Remote control type	TM2180E
E-manual	✔

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