

Model Code		HG43Q60BANFXZA
Display	Product	QLED
	Screen Size	43
	Resolution	3,840 x 2,160
Video		
Video	Picture Engine	Quantum Processor Lite
	Micro Dimming	Supreme UHD Dimming
	Auto Motion Plus	Yes
	Clear Motion	LED Clear Motion
	Film Mode	Yes
	PQI (Picture Quality Index)	3100
	HDR(High Dynamic Range)	Quantum HDR
	HDR10+	Certified(HDR10+ Adaptive)
	HLG (Hybrid Log Gamma)	Yes
	Contrast	Dual LED
	Color	100% Colour Volume with Quantum Dot
	Viewing Angle (H/V)	178/178
	Contrast Enhancer	Yes
Audio		
Audio	Dolby Decoder	MS12 2ch
	Object Tracking Sound	OTS Lite
	Sound Output (RMS)	20W
	Speaker Type	2CH
	Woofer	N/A
	Bluetooth Audio	Yes
VESA		
VESA	VESA Mount	200 x 200 mm
	VESA Screw Size	M8
	VESA Screw Depth	13-Nov
Convergence		
Convergence	TV to Mobile - Mirroring	N/A
	Mobile to TV - Mirroring, DLNA	Yes
	Ambient Mode	Ambient Mode
	Easy Setup	N/A
	Bluetooth Low Energy	N/A
	WiFi Direct	Yes
	TV Sound to Mobile	N/A
Sound Mirroring	Yes	
General Feature		
General Feature	Voice Guide	US English, Mexico Spanish, Canada
	Auto Channel Search	Yes
	Auto Power Off	Yes
	Caption (Subtitle)	Yes
	Connect Share™ (HDD)	Yes
	ConnectShare™ (USB 2.0)	Yes
	EPG	Yes
	OSD Language	English, Spanish, French

	Picture-In-Picture	N/A
	BT HID Support	Yes
	USB HID Support	Yes
	Teletext (TTX)	N/A
	V-Chip	Yes
	MBR Support	Yes
	IPv6 Support	Yes
System	Digital Broadcasting	ATSC/ClearQAM
	Analog Tuner	Yes
	CI (Common Interface)	N/A
	Data Broadcasting	N/A
Hospitality Feature	H.Browser Compatibility	N/A
	Samsung LYNK™ REACH (IP)	N/A
	Samsung LYNK™ REACH (RF)	N/A
	Samsung LYNK™ Cloud	Yes
	Hospitality Home Menu	N/A
	Hospitality Home Menu 2.0	N/A
	Bluetooth Music Player (Mobile → TV)	N/A
	Hospitality Plug&Play (Easy Set-up)	Yes
	Auto Source Mode	N/A
	Power On Mode	Yes
	Hotel Channel List	Yes
	Channel Menu Display	Yes
	Mixed Channel List (ATSC, DVB-T/T2/C/S2, Analog)	Yes
	My Channel	Yes
	Energy Saving Mode (BLU Control)	Yes
	Logo Display with Time Out Setting (BMP/Movie)	N/A
	Welcome Message	N/A
	RJ12/IR Pass Through	Yes
	Clock Back Up Supply	N/A
	Software Clock	N/A
	Multi Code Remote Control	N/A
	Music Mode (Input: PC/AV/Component/HDMI)	N/A
	Music Mode Backlight on/off	N/A
	TTX Clock Update (Analogue)	N/A
	USB Cloning	Yes
	Smovie Compatibility	N/A
	On/Off Timer (Schedule)	N/A
	Wake-up Timer (Alarm)	Yes
	Samsung LYNK™ DRM	Yes
	Pro:Idiom HW	N/A
	Pro:Idiom SW	Yes

	bLAN	N/A
	Security Mode	Yes
	S/W EPG (Solution EPG)	N/A
Input & Output	USB	2
	Component In (Y/Pb/Pr)	N/A
	Composite In (AV)	N/A
	Ethernet (LAN)	1
	Headphone	N/A
	Audio Out (Mini Jack / LR)	N/A
	Digital Audio Out (Optical)	1
	RF In (Terrestrial / Cable input / Satellite Input)	1/1(Common Use for Terrestrial)/0
	Ex-Link (Supports RS-232C Gender)	N/A
	CI Slot	N/A
	HDMI A / Return Ch. Support	Yes
	WiFi	Yes (WiFi5)
	Anynet+ (HDMI-CEC)	Yes
	Pillow Speaker Jack	N/A
	Variable Audio Out	N/A
	Variable Audio Out Volume Control	N/A
	Video Out	N/A
	RJ12	Yes
	RJP (Remote Jackpack)	N/A
	Headphone ID	N/A
	PC/DVI Audio In (Mini Jack)	N/A
Ethernet Bridge (LAN-Out)	N/A	
Design	Front Color	TITAN GRAY
	Stand Type	NEW SIMPLE STAND
	Swivel (Left/Right)	N/A
	Bezel Type	3 Bezel-less
Eco	ENERGY STAR (Latest effective version)	N/A
	Eco Sensor	Yes
Power	Power Supply (V)	AC110-120V 50/60Hz
	Power Consumption (Max)	115 W
	Power Consumption (Energy Saving Mode)	N/A
	Power Consumption (Stand-by)	0.5 W
	Power Consumption (Typical)	50 W
Dimension	Set Dimension without Stand (WxHxD)	965.5 x 559.4 x 25.7 mm
	Set Dimension with Stand (WxHxD)	965.5 x 598.1 x 181.0 mm
	Package Dimension (WxHxD)	1093 x 677 x 129 mm
Weight	Set Weight without Stand	8.4 kg
	Set Weight with Stand	8.6 kg
	Package Weight	11.8 kg

Accessory	Remote Controller Model	TM2280E
	Batteries (for Remote Control)	N/A
	Samsung Smart Control (Included)	Yes
	Mini Wall Mount Supported	Yes
	VESA Wall Mount Supported	Yes
	User Manual	N/A
	E-Manual	N/A
	ANT-Cable	N/A
	Power Cable	Yes
	Quick Install Guide	Yes
	Data Cable	Yes
	Stand Mount Kit	N/A
	Security Screws (Stand Base)	N/A
	Optional Stand Support (Studio)	N/A
	Slim Gender Cable	N/A
	Screwed Battery Cover (Remote Control)	N/A
	Angle Adaptor (for Side RF tuner)	N/A

HG50Q60BANFXZA	HG55Q60BANFXZA	HG65Q60BANFXZA
QLED	QLED	QLED
50	55	65
3,840 x 2,160	3,840 x 2,160	3,840 x 2,160
Quantum Processor Lite	Quantum Processor Lite	Quantum Processor Lite
Supreme UHD Dimming	Supreme UHD Dimming	Supreme UHD Dimming
Yes	Yes	Yes
LED Clear Motion	LED Clear Motion	LED Clear Motion
Yes	Yes	Yes
3100	3100	3100
Quantum HDR	Quantum HDR	Quantum HDR
Certified(HDR10+ Adaptive)	Certified(HDR10+ Adaptive)	Certified(HDR10+ Adaptive)
Yes	Yes	Yes
Dual LED	Dual LED	Dual LED
100% Colour Volume with Quantum Dot	100% Colour Volume with Quantum Dot	100% Colour Volume with Quantum Dot
178/178	178/178	178/178
Yes	Yes	Yes
MS12 2ch	MS12 2ch	MS12 2ch
OTS Lite	OTS Lite	OTS Lite
20W	20W	20W
2CH	2CH	2CH
N/A	N/A	N/A
Yes	Yes	Yes
200 x 200 mm	200 x 200 mm	400 x 300 mm
M8	M8	M8
13-Nov	13-Nov	13-Nov
N/A	N/A	N/A
Yes	Yes	Yes
Ambient Mode	Ambient Mode	Ambient Mode
N/A	N/A	N/A
N/A	N/A	N/A
Yes	Yes	Yes
N/A	N/A	N/A
Yes	Yes	Yes

da French, Finnish, German, Greek, Hungarian, Italian, Norwegian, Polish, Portugal Portuguese, Romanian, Slovak, Swedi

Yes	Yes	Yes
Yes	Yes	Yes
Yes	Yes	Yes
Yes	Yes	Yes
Yes	Yes	Yes
Yes	Yes	Yes
English, Spanish, French	English, Spanish, French	English, Spanish, French

N/A	N/A	N/A
Yes	Yes	Yes
Yes	Yes	Yes
N/A	N/A	N/A
Yes	Yes	Yes
Yes	Yes	Yes
Yes	Yes	Yes
ATSC/ClearQAM	ATSC/ClearQAM	ATSC/ClearQAM
Yes	Yes	Yes
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
Yes	Yes	Yes
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
Yes	Yes	Yes
N/A	N/A	N/A
Yes	Yes	Yes
Yes	Yes	Yes
Yes	Yes	Yes
Yes	Yes	Yes
Yes	Yes	Yes
Yes	Yes	Yes
N/A	N/A	N/A
N/A	N/A	N/A
Yes	Yes	Yes
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
Yes	Yes	Yes
N/A	N/A	N/A
N/A	N/A	N/A
Yes	Yes	Yes
Yes	Yes	Yes
N/A	N/A	N/A
Yes	Yes	Yes

N/A	N/A	N/A
Yes	Yes	Yes
N/A	N/A	N/A
2	2	2
N/A	N/A	N/A
N/A	N/A	N/A
1	1	1
N/A	N/A	N/A
N/A	N/A	N/A
1	1	1
1/1(Common Use for Terrestrial)/0	1/1(Common Use for Terrestrial)/0	1/1(Common Use for Terrestrial)/0
N/A	N/A	N/A
N/A	N/A	N/A
Yes	Yes	Yes
Yes (WiFi5)	Yes (WiFi5)	Yes (WiFi5)
Yes	Yes	Yes
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
Yes	Yes	Yes
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
TITAN GRAY	TITAN GRAY	TITAN GRAY
NEW SIMPLE STAND	NEW SIMPLE STAND	NEW SIMPLE STAND
N/A	N/A	N/A
3 Bezel-less	3 Bezel-less	3 Bezel-less
N/A	N/A	N/A
Yes	Yes	Yes
AC110-120V 50/60Hz	AC110-120V 50/60Hz	AC110-120V 50/60Hz
130 W	140 W	170 W
N/A	N/A	N/A
0.5 W	0.5 W	0.5 W
52 W	56 W	64 W
1118.3 x 644.1 x 25.7 mm	1232.1 x 708.3 x 25.7 mm	1450.9 x 831.4 x 25.7 mm
1118.3 x 681.7 x 224.0 mm	1232.1 x 745.9 x 224.0 mm	1450.9 x 872.2 x 274.0 mm
1246 x 771 x 137 mm	1399 x 846 x 148 mm	1612 x 950 x 164 mm
11.5 kg	15.5 kg	20.9 kg
11.8 kg	15.8 kg	21.3 kg
16.0 kg	22.0 kg	28.3 kg

TM2280E	TM2280E	TM2280E
N/A	N/A	N/A
Yes	Yes	Yes
Yes	Yes	Yes
Yes	Yes	Yes
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
Yes	Yes	Yes
Yes	Yes	Yes
Yes	Yes	Yes
N/A	N/A	N/A
N/A	N/A	N/A
Yes	Yes	Yes
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

N/A
Yes
Yes
N/A
Yes
Yes
Yes
ATSC/ClearQAM
Yes
N/A
N/A
N/A
N/A
N/A
Yes
N/A
N/A
N/A
Yes
N/A
Yes
Yes
Yes
Yes
Yes
Yes
Yes
N/A
N/A
Yes
N/A
N/A
N/A
N/A
N/A
N/A
Yes
N/A
N/A
Yes
Yes
N/A
Yes

N/A
Yes
N/A
2
N/A
N/A
1
N/A
N/A
1
1/1(Common Use for Terrestrial)/0
N/A
N/A
Yes
Yes (WiFi5)
Yes
N/A
N/A
N/A
N/A
Yes
N/A
N/A
N/A
N/A
TITAN GRAY
NEW SIMPLE STAND
N/A
3 Bezel-less
N/A
Yes
AC110-120V 50/60Hz
220 W
N/A
0.5 W
80 W
1676.7 x 959.8 x 26.6 mm
1676.7 x 997.3 x 320.0 mm
1834 x 1110 x 190 mm
31.4 kg
32.0 kg
42.3 kg

