



Product	Manufacturer Model	50S5
Image display	Screen size (rounded to nearest integer)	cm 126
	Screen size (rounded to nearest integer)	inch 50
	Display technology	LCD/LED
	Backlight source	Direct Lit
	Resolution (Horiz x Vert)	pixel 3840 x 2160
	Colour depth	bit 8bit+FRC
	Smooth motion rate	100
	Viewing Angle (Horiz / Vert)	Degrees 89 / 89
	Wide colour gamut	Yes
Image processing	Backlight control	Yes
	Dynamic backlight control	Yes
	Zoom function settings	Yes (4:3 / 16:9 / Auto / Zoom 1 / Zoom 2)
	HDR system	HDR10 with HLG
	HEVC (H.265) decoder	Yes
Hardware	Processor	Quad Core
	Colour (Front bezel, rear, stand)	Black / Black / Black
	Supply range [Voltage / Frequency]	Volt / Hz 100 ~ 240V / 50, 60Hz
	Standby consumption	Watt < 0.5W
Inputs	HDMI inputs	3
	HDMI type 4K@60Hz with HDCP version 2.2	Yes (HDMI 1, HDMI 2,HDMI3)
	HDMI 2.0 compliant input	Yes (HDMI 1, HDMI 2,HDMI3)
	ARC -Audio Return Channel	Yes (HDMI 1)
	CEC- Consumer Electronics Control via HDMI	Yes
	RF- Radio frequency input	1
	AV input	1
	USB interface type 2.0 (Qty / List ...)	2 / USB 1,USB2
	Optical digital audio output (SPDIF)	1
	Earphone jack	1
Smart TV	Smart TV operating system	VIDAA 3.0
	Ethernet port (RJ45 connector)	1
	Wi-Fi protocols IEEE 802.11 {b, g, n, ac, ad, ..}	b, g, n
	Wi-Fi bands	GHz 2.4
	DLNA compliance	Yes
	Bluetooth	Yes
	Anyview (Screen mirroring)	Yes
	Streaming Video On Demand	Yes
	UHD (4k) streaming	Yes
	Works with Alexa	Yes
	Google Assistant Ready	Yes
	Freeview Plus	Yes
	Web Browser	Yes
	RemoteNow Smartphone App Supported	Yes

Digital TV	Television system (DVB-T / DVB-T2)		Yes / Yes
	Video decoder (MPEG2 / MPEG 4)		Yes / Yes
	AC3 Surround sound decoder		Yes
	AS 4599.1 compliance		Yes
	AS 4933.1 compliance		Yes
	LCN- Logical channel number and DTV Service name support		Yes
	Teletext / Teletext signal interruption (TAB compliant) / 16 : 9 TLTX		Yes / Yes / Yes
	Subtitles		Yes
	RF Signal strength indicator		Yes
	RF Signal quality indicator		Yes
	RF Bit error rate indicator		Yes
	EPG- Electronic programming guide, 7 days for all services		Yes
	Audio description (vision impairment aid)		Yes
	Parental rating lock		Yes
	On/off timer		Yes
	Power off if no signal		Yes
	Sleep timer		Yes
	Program lock		Yes
	Favourite channels list		Yes
	OTA- Over the air software updates		Yes
	Parental rating lock		Yes
USB media player	Personal Video Recorder		Yes
	Time Shift		Yes
	DTV Recording (EPG scheduling / start from Standby)		Yes / Yes
	DivX decoder		No
	MPEG4 (H.264) / H.265 decoder		Yes / Yes
	DMP- Digital media player content (Music / Video / Photos / Text)		Yes / Yes / Yes / No
	DMP Auto-play		Yes
	DMP for UHD content via USB		Yes
Supported File Formats		FAT / FAT32 / NTFS	
Sound	Audio power output per channel	Watt	8
	Number of speakers (Tweeter / Midrange / Woofer)		0/ 2 / 0
	Automatic volume level (AVL)		Yes
	Audio equalizer		Yes
	Dolby Digital		Yes
	Audio enhancement		DTS Studio sound
	Lip-sync adjustment		Yes
Hotel lock	Protected Hotel lock submenu (Password / fixed code)		No / Yes
	Clone function for programs, sound and image settings.		Yes
	Sub-menu lock, including tuning lock		Yes
	Keyboard lock		Yes
	Maximum volume lock		Yes
	Power on volume		Yes
	Power on, apply default sound/image settings		Yes
	Power on source selection		Yes
	Power on RF channel selection		Yes
Power on mode (On / Standby / Last)		Yes / Yes / Yes	
Inputs access (Enable / Disable)		Yes	
Installation	Stand area (Width / Depth)	mm	963×236
	Wall mount dimensions (Horiz x Vert)	mm	200×300
	Wall mount, screw thread	mm	M6
	Detachable power cord		No
	Power cord length	cm	155
Accessories	Remote controller (Technology / Part number)		IR / EN2BS27H
	Battery (size / quantity)		AAA / 2
	Quick Setup Guide		Yes
	Warranty Sheet		Yes
Dimensions	Dimensions with stand (W x H x D)	mm	1116×709×236
	Dimensions without stand (W x H x D)	mm	1116×648×82
	Carton box dimensions (W x H x D)	mm	1248×792×155
	Net weight (with stand / without stand)	kg	9.9 kg /9.8 kg
	Gross weight	kg	13.7kg