



Product

Manufacturer Model

43S4

Image display

Screen size (rounded to nearest integer)	cm	108
Screen size (rounded to nearest integer)	inch	43
Display technology		LCD/LED
Backlight source		Direct Lit
Resolution (Horiz x Vert)	pixel	1920 x 1080
Colour depth	bit	8bit
Smooth motion rate		50
Viewing Angle (Horiz / Vert)	Degrees	178 / 178

Image processing

Backlight control	Yes
Dynamic backlight control	Yes
Zoom function settings	Yes (4:3 / 16:9 / Auto / Zoom 1 / Zoom 2)
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	2
HDMI type 1.4 with HDCP version 1.4	Yes (HDMI 1, HDMI 2)
ARC -Audio Return Channel	HDMI 2
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 2.5
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	No
Streaming Video On Demand	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	No	
	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	
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	
Sound	Supported File Formats	FAT / FAT32 / NTFS	
	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	DBX	
	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	
Installation	Inputs access (Enable / Disable)	Yes	
	Stand area (Width / Depth)	mm	800×182
	Wall mount dimensions (Horiz x Vert)	mm	200/200
	Wall mount, screw thread	mm	M6
	VESA compliance	Yes	
	Detachable power cord	No	
Accessories	Power cord length	cm	155
	Remote controller (Technology / Part number)	IR / EN2BS27H	
	Battery (size / quantity)	AAA / 2	
	User manual (Available online) / Quick setup guide (Print)	1 / 1	
	Quick Setup Guide	Yes	
	Warranty Sheet	Yes	
Dimensions	Dimensions with stand (W x H x D)	mm	955×606×182
	Dimensions without stand (W x H x D)	mm	955×558×87
	Carton box dimensions (W x H x D)	mm	1070×135×652
	Net weight (with stand / without stand)	kg	6.5/6.4
	Gross weight	kg	8.7