

Model

43N6**Image display**

Resolution (Horiz x Vert)	[Pixel]	3840X2160
3D image		No
Native contrast ratio		4000

Connectivity

RF- Radio frequency input	1
Component or Y Pb (Cb) Pr (Cr) input	1
Audio L/R for component input (Shared with AV input)	1
AV input (Qty / shared with component input)	1 / No
USB interface type 3.0 (Qty / List....)	1 / USB 3
USB interface type 2.0 (Qty / List)	2 / USB 1, USB 2
Optical digital audio output (SPDIF)	1
Earphone jack	1

HDMI ports

HDMI inputs	4
HDMI type 4K@60Hz with HDCP version 2.2	HDMI 1, HDMI 2
HDMI type 1.4 with HDCP version 1.4	HDMI 3, HDMI 4
HDMI 2.0 compliant input	HDMI 1, HDMI 2
ARC -Audio Return Channel	HDMI 2
MHL - Mobile High Definition Link input	HDMI 1
CEC- Consumer Electronics Control via HDMI	Yes

Smart TV

Ethernet port (RJ45 connector)	1
Wi-Fi protocols IEEE 802.11 {b, g, n, ac, ad, ..}	b, g, n, ac
Wi-Fi bands	[GHz] 2.4 / 5
DLNA compliance (Anyview Stream)	Yes
SVOD	Yes
UHD (4k) streaming	Yes
Freeview Plus	Yes
Web browser	Opera

Digital TV Reception

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
EPG- Electronic programming guide, 7 days for all services	Yes
Parental rating lock	Yes

Analogue TV Reception

Colour-Sound systems in VHF band	PAL B
Colour-Sound systems in UHF band	PAL B
Stereo sound decoder {A2, Nicam,}	A2 / NICAM
Teletext / Teletext signal interruption (TAB compliant) / 16 : 9 TLTX	Yes / Yes / Yes
Subtitles	Yes

Image control

Backlight control	Yes
Zoom function settings (4:3 / 16:9 / Auto / Zoom 1 / Zoom 2)	Yes / Yes / Yes / Yes / Yes
HDR - High Dynamic Range for luminance (DMP / Netflix / HDMI)	Yes / Yes / Yes
HDR system HDR10	Yes

Sound

Audio power output per channel	[Watt]	7
Number of speakers (Tweeter / Midrange / Woofer)		2 / 2 / 0
Automatic volume level (AVL)		Yes
Audio equalizer		Yes
Dolby Digital		Yes
Audio enhancement -Type {SRS, BBE, SAP, DBX-TV....}		DBX
Lip-sync adjustment		Yes

Features

On/off timer	Yes
Power off if no signal	Yes
Sleep timer	Yes
Program lock	Yes
Favourite channels list	Yes

USB media player

Personal Video Recorder	Yes
Time Shift	Yes
DTV Recording (EPG scheduling / start from Standby)	Yes / Yes
DivX decoder	Yes
MPEG4 / H264 / H265 decoder	Yes / Yes / Yes
DMP- Digital media player content (Music / Video / Photos / Text)	Yes / Yes / Yes / No
List of DMP formats for audio and video provided [Yes No]	Yes
DMP Auto-play	Yes
DMP for UHD content via USB	Yes
DMP File allocation table (FAT / FAT32 / exFAT / NTFS)	Yes / Yes / No / Yes
PVR File allocation table (FAT / FAT32 / exFAT / NTFS)	Yes / Yes / No / Yes

Hotel lock

Protected Hotel lock submenu (Password / fixed code)	No / Yes
Clone function for programs, sound and image settings.	Yes
Tuning lock	Yes
Keyboard lock	Yes
Maximum volume lock	Yes
Power on volume	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

Hardware

Color (Front bezel, rear, stand)		Silver / Black / Silver
Speakers mounted in a box		Yes
Compact packaging		Yes
Supply range [Voltage / Frequency]	[Volt / Hz]	100 ~ 240V/50 60Hz
Standby consumption	[Watt]	<1W
Wall mount dimensions (Horiz / Vert)	[mm]	200*200
Wall mount, screw thread	[mm]	M6

Accessories

Remote controller (Technology / Part number)		IR / EN2B27
Battery (size / quantity)	[Qty]	AAA / 2
Detachable power cord	[Qty]	1
User manual (Download) / Quick setup guide (Print)	[Qty / Qty]	1 / 1
Warranty [In User manual In separate sheet]		In separate sheet

Dimensions

Dimensions with stand (W x H x D)	[mm]	966 x 601 x 206
Dimensions without stand (W x H x D)	[mm]	966 x 565 x 79
Carton box dimensions (W x H x D)	[mm]	1075 x 657 x 145
Net weight (with stand / without stand)	[kg]	10.2/10.1
Gross weight	[kg]	13.2