



**Product**

Manufacturer Model Number

**43P1**

**Image display**

Screen size (rounded to nearest integer)	cm	108
Screen size (rounded to nearest integer)	inch	43
Display technology		LCD/LED
Backlight source		Elite backlight
Resolution (Horiz x Vert)	pixel	3840 x 2160
Colour depth	bit	10
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 modes	4:3 / 16:9 / Auto / Zoom 1 / Zoom 2
HDR System	HDR10
HEVC (H.265) decoder	Yes
Motion enhancement and compensation (MEMC)	Yes

**Hardware**

Processor	Quad Core
Colour (Front bezel, rear, stand)	White / White / Silver
Supply range [Voltage / Frequency]	Volt / Hz 100 ~ 240V / 50, 60Hz
Standby consumption	Watt < 0.5W

**Inputs**

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
CEC -Consumer Electronics Control via HDMI	Yes
RF- Radio frequency input	1
AV input (Qty / shared with component input )	1 / No
USB interface type 3.0 (Qty / List ....)	1 / USB 1
USB interface type 2.0 (Qty / List ....)	1 / USB 2
Optical digital audio output (SPDIF)	1
Earphone jack	1

**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	Yes
Anyview (Screen mirroring)	Yes
Streamin Video On Demand	Yes
UHD (4k) streaming	Yes
Freeview Plus	Yes
Web browser	Yes
RemoteNow Smartphone App Supported	Yes

**Digital TV**

Television system (DVB-T / DVB-T2)	Yes / Yes
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Video decoder (MPEG2 / MPEG4)	Yes / Yes
AC3 Surround sound decoder	Yes
AS4599.1 compliance	Yes
AS4933.1 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

#### **USB media player**

Personal Video Recorder	Yes
Time Shift	Yes
DTV Recording (EPG scheduling / start from Standby)	Yes / Yes
DivX decoder	Yes
MPEG4 (H.264) / H.265 decoder	Yes / Yes
Digital media player content (Music / Video / Photos / Text)	Yes / Yes / Yes / No
DMP Auto-play	Yes
Digital media player for UHD content via USB	Yes
DMP File allocation table	FAT / FAT32 / NTFS

#### **Sound**

Audio power output per channel	Watt	7
Number of speakers (Tweeter / Midrange / Woofer)		0 / 2 / 2
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
Cone function for programs, sound and image settings.	Yes
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)	m m	856 / 188
Wall mount dimensions (Horiz / Vert)	m m	200 / 180
Wall mount, screw thread	m m	M6 / 9.5
Power cord length	cm	180

**Accessories**

Remote controller (Technology / Part number )	IR / EN3AB39H
Battery (size / quantity)	AAA / 2
User manual (Available online) / Quick setup guide (Print)	1/1
Warranty Sheet	Yes

**Dimensions**

Dimensions with stand (W x H x D)	mm	960 × 622 × 188
Dimensions without stand (W x H x D)	mm	960 × 565 × 52
Carton box dimensions (W x H x D)	mm	1080 × 666 × 127
Net weight (with stand / without stand)	kg	10.7 / 10.2
Gross weight	kg	14