Model **50M7000UW**

Image display		
Resolution (Horiz x Vert)	[Pixel]	3840 x 2160
3D image		No
Brightness		430
Native contrast ratio		4000
Viewing Angle (Horiz / Vert)	[Degrees]	89/89
Response Time	[ms]	8

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 / Yes
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 3, HDMI 4
HDMI type 1.4 with HDCP version 1.4	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
UHD (4k) streaming		Yes
Installed Applications {List .....}		Netflix / YouTube/ Facebook/Redbull TV
Installed Applications {List .....}		Dailymotion
Freeview Plus - HbbTV		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
RF Bit error rate indicator	No
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	Yes
Motion enhancement and compensation (MEMC)	Yes

Sound		
Audio power output per channel	[Watt]	10
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
Electronic point of sales (E-POS)	Yes

USB media player	
Personal Video Recorder	Yes
Time Shift	Yes
DTV Recording (EPG scehduling / 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	
Password protected Hotel lock submenu	Yes
Clone function for programs, sound and image settings.	Yes
Tuning 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
Supply range [Voltage / Frequency]	[Volt / Hz]	100 ~ 240V/50 60Hz
Standby consumption	[Watt]	<1W
Wall mount dimensions (Horiz / Vert)	[mm]	200 x 200
Wall mount, screw thread	[mm]	M6, 12

Accessories		
Remote controller (Technology / Part number)		IR / EN2B27
Battery (size / quantity)	[Qty]	AAA / 2
Detachable power cord	[Qty]	1
User manual (Available online) / Quick setup guide (Print)	[Qty / Qty]	1 / 1
Dimensions		
Dimensions with stand (W x H x D)	[mm]	1119 x 697 x 218
Dimensions without stand (W x H x D)	[mm]	1119 x 647 x 58
Net weight (with stand / without stand)	[kg]	17.4 / 16.8
Gross weight	[kg]	21.5