



Product	Commercial model	50A6G
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 LED Resolution (Horiz x Vert) pixel 3840X2160 Colour depth bit 8bit+FRC Smooth motion rate 50 Viewing Angle (Horiz / Vert) Degrees 178/ 178	
Image processing	Backlight control Yes Dynamic 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 with HLG HEVC (H.265) decoder Yes	
Hardware	Processor Quad core Colour (Front bezel, rear, stand) Black / Black / Black Speakers mounted in enclosure Yes 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 HDMI 1, HDMI 2,HDMI3 HDMI type 1.4 with HDCP version 1.4 HDMI 1, HDMI 2,HDMI3 HDMI 2.0 compliant input HDMI 1, HDMI 2,HDMI3 ARC -Audio Return Channel 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 U4 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 / BT version Yes / 5.0 Anyview (Screen mirroring) Yes Streaming Video On Demand Yes UHD (4k) streaming Yes Freeview Plus Yes Web browser 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
	Smartphone remote control application	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 -Type	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 963×226
	VESA 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 / EN2AB30H
	Battery (size / quantity)	AAA / 2
	User manual (Available online) / Quick setup guide (Print)	1 / 1
	Warranty [In User manual In separate sheet]	In separate sheet
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 1248×155×792
	Net weight (with stand / without stand)	kg 9.8 / 9.9
	Gross weight	kg 13.7