



Product	Manufacturer Model	58A6HAU
Image display	Screen size (rounded to nearest integer)	cm 146
	Screen size (rounded to nearest integer)	inch 58
	Display technology	LCD/ LED
	Backlight source	Direct LED
	Resolution (Horiz x Vert)	pixel 3840X2160
	Colour depth	bit 8bit+FRC
	Smooth motion rate	50
	Native contrast ratio	5000 : 1
	Viewing Angle (Horiz / Vert)	Degrees 178/ 178
Image processing	Backlight control	Yes
	Dynamic backlight control	Yes
	Frame rate control	Yes
	Auto Low Latency Mode for VRR	Yes
	Zoom function settings	Automatic/ 16:9/ 4:3/ Panoramic/ Movie Zoom/ Direct
	HDR - High Dynamic Range for luminance (DMP / Netflix / HDMI)	Yes /Yes / Yes
	HDR system (HDR10 / HDR10+ / Dolby Vision)	Yes/Yes / Yes
	HLG (Hybrid Log-Gamma) for HDR	YES
	HEVC (H.265) decoder	Yes
Hardware	Processor	Quad core
	Colour (Front bezel, rear, stand)	Black / Black / Black
	Speakers mounted in enclosure	Yes
	Compact packaging	Yes
	Supply range [Voltage / Frequency]	Volt / Hz 100 ~ 240V, 50Hz/60Hz
	Standby consumption	Watt < 0.5W
Inputs	HDMI inputs	3
	HDMI type 4K@60Hz with HDCP version 2.2	YES
	HDMI 2.1 compliant input	No
	Audio Return Channel (ARC)	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/ USB1, USB 2
	Optical digital audio output (SPDIF)	1
	Earphone jack	1
Smart TV	Smart TV operating system	VIDAA U5
	Ethernet port (RJ45 connector)	1
	Wi-Fi protocols IEEE 802.11 {b, g, n, ac, ad, ..}	a, b, g, n, ac
	Wi-Fi bands	GHz 2.4/5.0
	DLNA compliance	Yes
	Bluetooth / BT version	Yes / 4.2
	Anyview (Screen mirroring)	Yes
	UHD (4k) streaming	Yes
	Streaming Video On-Demand	Yes
	Voice command	Yes
	Freeview Plus	Yes
	Web browser	Yes
	Smartphone remote control application	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
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 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
	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	No
	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 1045×291
	VESA Wall mount dimensions (Horiz x Vert)	mm 200X300
	Wall mount, screw thread	mm M6/10
	Detachable power cord	Yes
	Power cord length	cm 155
Accessories	Remote controller (Technology / Part number)	IR / EN2B36H or 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 1295×812×291
	Dimensions without stand (W x H x D)	mm 1295×752×70
	Carton box dimensions (W x H x D)	mm 1436×152×874
	Net weight (with stand / without stand)	kg 12.6/12.5
	Gross weight	kg 17.4