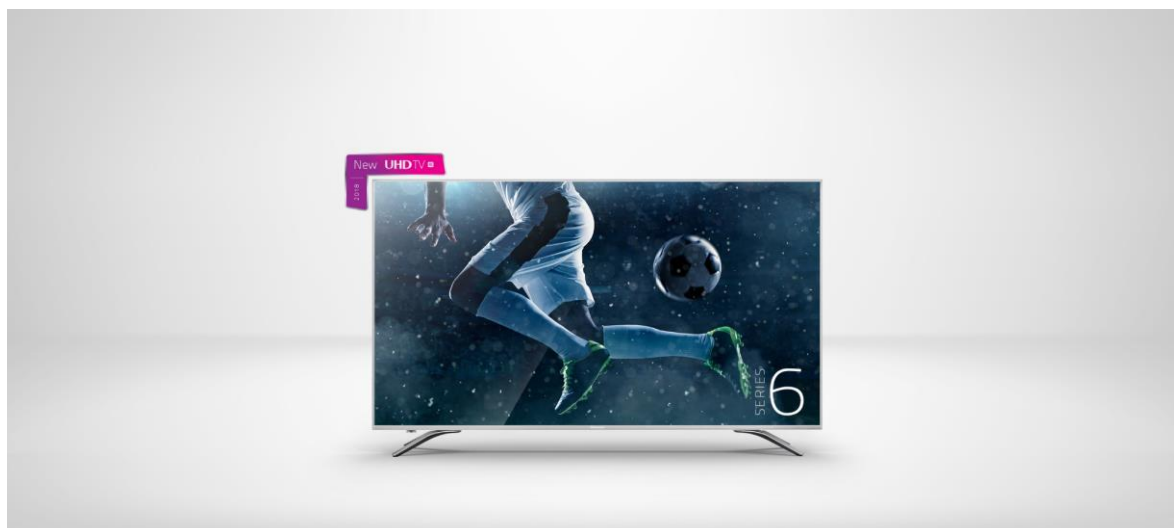




Product

Manufacturer Model Number

50P6

Image overview

Screen size (rounded to nearest integer)	cm	126
Screen size (rounded to nearest integer)	inch	50
Display technology		LCD/LED
Lighting System		Direct lighting
Resolution (Horiz x Vert)	pixel	3840 x 2160
Colour depth	bit	8
Smooth motion rate		100
Viewing Angle (Horiz / Vert)	Degrees	89 / 89

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

Hardware

Processor	Quad Core
Colour (Front bezel, rear, stand)	Silver / Black / 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	Yes(HDMI 1, HDMI 2)
HDMI type 1.4 with HDCP version 1.4	Yes(HDMI 3, HDMI 4)
HDMI 2.0 compliant input	Yes(HDMI 1, HDMI 2)
ARC -Audio Return Channel	Yes(HDMI 2)
CEC- Consumer Electronics Control via HDMI	Yes
RF- Radio frequency input	1
AV input	1
USB interface type 3.0 (Qty / List...)	1 / USB 2
USB interface type 2.0 (Qty / List ...)	1 / USB 1
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	2.4 / 5
DLNA compliance	Yes
Bluetooth	No
Anyview (Screen mirroring)	Yes
Streaming Video On Demand	Yes
Freeview Plus	Yes
Web browser	Yes
RemoteNow Smartphone App Supported	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
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
DMP- Digital media player content (Music / Video / Photos / Text)	Yes / Yes / Yes / No
Digital media player Auto-play	Yes
Supported File Formats	FAT / FAT32 / NTFS

Sound

Audio power output per channel	Watt	10
Number of speakers (Tweeter / Midrange / Woofer)		0 / 2 / 0
Automatic volume level (AVL)		Yes
Audio equalizer		Yes
Dolby Digital		Yes
Audio enhancement - Type		DBX
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
Installation	Inputs access (Enable / Disable)	Yes
	Stand area (Width / Depth)	mm 1014 x 232
	VESA Wall mount dimensions (Horiz / Vert)	mm 200 / 200
	Wall mount, screw thread	mm M6 / 12
	Power cord length	cm 200
Accessories included	Remote controller (Technology / Part number)	IR / EN2B27
	Battery (size / quantity)	AAA / 2
	Quick setup guide	Yes
	Warranty sheet	Yes
Dimensions	Dimensions with stand (W x H x D)	mm 1116×711×232
	Dimensions without stand (W x H x D)	mm 1116×653×67
	Carton box dimensions (W x H x D)	mm 1238×768×137
	Net weight (with stand / without stand)	kg 13.2/12.7
	Gross weight	kg 17.5