50FL6KA
Ref: 4T-C50FL6KL2AB

50" 4K Ultra HD SHARP Android TV™

The 50FL6KA is a 4K Ultra High Definition Frameless LED Sharp Android TV™ with exceptional multimedia functionality.

HIGHLIGHTS

4K Ultra HD Android TV™

HDR10 support (High Dynamic Range)

Screen Size 126 cm (50”)

Google Assistant

Chromecast Built-in

Bluetooth®

UHD Tuner DVB-T/T2/C/S/S2 (MPEG4 + HEVC/H.265 (10-bit))

Sharp Android TV makes it easier to get more from your TV. Choose from 400,000+ movies and shows from across streaming services. Ask Google to control your Sharp TV, get recommendations of what to watch, dim the lights and more with your voice. Cast photos, videos, and music from smart devices to your Sharp TV with Chromecast built-in.

TV Product Features

Operating System	Android TV
Pre-installed Apps	Netflix, Youtube, Google Play Movies & TV, Google Play Store, Prime Video
USB Video	MKV, MP4, MOV, AVI, MPG, MPEG, 3GP, 3GPP, ASF, FLV, WEBM, VOB, DAT, TS, TRP, TP
USB Music	MP3, M4A, AAC, AC3, EAC3, DTS, WAV, FLAC, LPCM
USB Photo	JPG, JPEG, BMP, PNG, GIF, MPO
FreeviewPlay	Yes
Media Network Streaming (Video, Photo, Music)	Yes / Yes / Yes
HbbTV	Yes (v 2.0.2)
USB File System	FAT32, NTFS
USB 4K Video	Yes
Digital Programme List	Yes
BBC iPlayer	Yes
Home Media Server	Yes
OTA Updates	Yes
HDMI ARC	Yes (HDMI3)
HDMI CEC	Yes

Display Systems

Diagonal Screen Size cm	126
Diagonal Screen Size Inch	50
Panel Resolution (HxV) In Pixel	3840 x 2160
Dynamic Contrast	1 000 000:1
Active Motion	600
HDR support	HDR10, HLG
Backlight	LED

Audio Systems

Speaker	2
Speaker power (W)	2x10W (6 ohm)
Sound System	BG, DK, I, L/L', MN, NICAM/A2
Sound Settings	Sound Equaliser
Audio decoder	Dolby Digital, Dolby Digital Plus, Dolby AC-4, DTS-HD
Audio enhancement solution	DTS Virtual:X™

I/O Systems

Antenna Input	Yes
Satellite Input	Yes
HDMI 4K @ 60 Hz (2.0b)	x3
USB	x2
3.5mm Headphone jack / line-out	Yes
RJ 45 (LAN - 10BASE-T/100BASE-TX)	x1
Wi-Fi Max Transmitter Power	100 mW at 2,412 GHz – 2,472 GHz; 100 mW at 5,150 GHz – 5,350 GHz; 100 mW at 5,470 GHz – 5,725 GHz
Remote Control	IR
Bluetooth	Yes
Digital Optical Audio Output	Yes
Video/Audio input (3 x RCA)	Yes

Video Systems

TV System (ATV)	PAL, SECAM
TV System (DTV)	DVB-T/T2/C/S/S2 (MPEG4 + H.265/HEVC (10-bit))
Video system	HEVC/H.265 (10-bit), MPEG4/H.264, VP9

Power Information

Power Requirements	AC 220-240V ~ 50/60Hz
Power Consumption (W)	69
Standby Power Consumption (W)	<0,50
Energy Class	G
Plug	UK Plug
Auto Power Off	Yes
Safety Logo Certification	UKCA, REACH/PAH/SCCP
EPREL	https://eprel.ec.europa.eu/qr/1524576

Logistic Information

Unit Size (W x H x D in mm)	1116.5 x 648.3 x 80.2
Unit Weight (kg)	9.7
Packaging Content	Product, Remote control, 2x AAA batteries, TV stand installation pack, Quick start guide
Box Size (W x H x D in mm)	1200 x 745 x 160
Gross Weight (kg)	13.8
Net Size with Stand (W x H x D in mm)	1116.5 x 723.8 x 256.1
Dimension Between Stand Feet (in mm)	1075
VESA Standard (mm)	400 x 300
EAN	5903802468403

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Google Assistant is not available in certain languages and countries.

Product specifications are subject to change without notice.

Our products are mercury and lead free (mercury content 0.0%, lead content 0%)