50FJ6K
Ref: 4T-C50FJ6KL1FB

50" 4K Ultra HD SHARP Roku TV

The 50FJ6K is a 4K Ultra High Definition Frameless LED Sharp Roku TV with exceptional multimedia functionality.

HIGHLIGHTS

Dolby Vision™ - cinema-inspired HDR

AV1 codec for the highest streaming picture quality

HDMI 2.1 with eARC

Simple home screen

Easy-to-use remote

HD Tuner DVB-T/T2 (MPEG4 + 10-bit HEVC/H.265)

More than a smart TV—a better TV. Get endless entertainment with built-in features to stream, watch live TV, and more.

Find what you want—fast. Search by title, actor, or director and get unbiased results across top channels to see where you can stream your favorite shows free or at the lowest cost.

TV Product Features

Operating System	Roku TV
Pre-installed Apps	Youtube, Netflix, Prime Video, Disney+, Apple TV and many more
USB Video	MKV, MP4, MOV, AVI, MPG, VOB, DAT, TS
USB Music	MP3, M4A, AAC, WAV
USB Photo	JPG, JPEG, BMP, PNG, MPO
FreeviewPlay	Yes
Media Network Streaming (Video, Photo, Music)	Yes / Yes / Yes
HbbTV	Yes (v 2.0.2)
USB File System	FAT16, FAT32, NTFS
USB 4K Video	Yes
Digital Programme List	Yes
BBC iPlayer	Yes
Home Media Server	Yes
USB Software Update	Yes
OTA Updates	Yes
HDMI eARC	Yes (HDMI1)
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	400
HDR support	HDR10, HLG, Dolby Vision™
Backlight	LED

Audio Systems

Speaker power (W)	2 x 10
Sound System	BG, DK, I, L/L', MN, NICAM/A2
Sound Settings	Sound Equaliser
Audio decoder	Dolby Digital, Dolby Digital Plus, Dolby AC-4

I/O Systems

Antenna Input	Yes
HDMI 4K @ 60 Hz (2.1)	x3
USB	x2
3.5mm Headphone jack / line-out	Yes
RJ 45 (LAN - 10BASE-T/100BASE-TX)	Yes
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
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 (MPEG4 + H.265/HEVC)
Video system	HEVC/H.265 (10-bit), MPEG4/H.264, VP9, AV1

Power Information

Power Requirements	AC 220-240V ~ 50/60Hz
Power Consumption (W)	64
Standby Power Consumption (W)	<0,50
Energy Class	F
Plug	UK Plug
Auto Power Off	Yes
Safety Logo Certification	UKCA, REACH/PAH/SCCP
EPREL	https://eprel.ec.europa.eu/qr/1467347

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	5905683270670

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