# 50" 4K Ultra HD SHARP Roku TV

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




**50" / 126 cm** | **3840 x 2160** | **LED** | **Roku TV**

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.

- 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)

## 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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