

24FD6K  
Ref: 1T-C24FD6KF1FB

# 24" HD READY SHARP ROKU TV

The 24FD6K is a HD Ready LED Sharp Roku TV with exceptional multimedia functionality.



## HIGHLIGHTS

- HDR10 support (High Dynamic Range)
- AV1 codec for the highest streaming picture quality
- 3 HDMI inputs
- 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
Digital Programme List	Yes
BBC iPlayer	Yes
Home Media Server	Yes
USB Software Update	Yes
OTA Updates	Yes
HDMI ARC	Yes (HDMI1)
HDMI CEC	Yes

## Display Systems

Diagonal Screen Size Cm	60
Diagonal Screen Size Inch	24"
Panel Resolution (HxV) In Pixel	1366 x 768
Dynamic Contrast	100 000:1
Active Motion	200
HDR support	HDR10, HLG
Backlight	LED

## Audio Systems

Speaker power (W)	2 x 3
Sound System	BG, DK, I, L/L', MN, NICAM/A2
Sound Settings	Sound Equalizer
Audio decoder	Dolby Digital, Dolby Digital Plus, Dolby AC-4

## I/O Systems

Antenna Input	Yes
HDMI Connectors	x3
USB	x1
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)	17.2
Standby Power Consumption (W)	<0,50 W
Energy Class	E
Safety Logo Certification	UKCA, REACH/PAH/SCCP
Plug	UK Plug
Auto Power Off	Yes
EPREL	<a href="https://eprel.ec.europa.eu/qr/1556224">https://eprel.ec.europa.eu/qr/1556224</a>

## Logistic Information

Unit Size (W x H x D in mm)	550.0 x 329.7 x 78.3
Net Size with Stand (W x H x D in mm)	550.0 x 367.4 x 183.1
Dimension Between Stand Feet (in mm)	549.6
Box Size (W x H x D in mm)	624 x 413 x 122
Unit Weight (kg)	2.9
Gross Weight (kg)	4
Packaging Content	Product, Remote control, 2x AAA batteries, TV stand installation pack, Quick start guide
VESA Standard (mm)	100 x 100
EAN	5903802468571

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