50" 4K Ultra HD SHARP Roku TV

The 50GJ4225E 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/C/S/S2 (MPEG4 + 10-bit HEVC/H.265)

Roku TV · Frameless · UHD TV 3840 × 2160 · Dolby Vision · HDR HIGH DYNAMIC RANGE · HDMI · Dolby Audio · 10-bit H.265 HEVC

TV PRODUCT FEATURES

Sistema operativo	Roku TV
Aplicações pré-instaladas	Youtube, Netflix, Prime Video, Disney+, Apple TV e muitas mais
Vídeo USB	MKV, MP4, MOV, AVI, MPG, VOB, DAT, TS
Música USB	MP3, M4A, AAC, WAV
Fotos USB	JPG, JPEG, BMP, PNG, MPO
Transmissão de rede multimédia (vídeo, fotos, música)	Sim/Sim/Sim
HbbTV	Sim (v 2.0.2)
Sistema de ficheiro USB	FAT16, FAT32, NTFS
Vídeo 4K USB	Sim
Lista de programas digitais	Sim
Servidor de multimédia doméstico	Sim
Atualização do software USB	Sim
Atualizações OTA	Sim
HDMI eARC	Sim (HDMI1)
HDMI CEC	Sim

DISPLAY SYSTEMS

Tamanho do ecrã diagonal cm	126
Tamanho do ecrã diagonal polegadas	50
Resolução do painel (HxV) em pixels	3840 x 2160
Contraste dinâmico	1 000 000:1
Movimento ativo	400
Suporta HDR	HDR10, HLG, Dolby Vision™
Luz de fundo	LED

AUDIO SYSTEMS

Potência do altifalante (W)	2 x 10
Sistema de som	BG, DK, I, L/L', MN, NICAM/A2
Definições de som	Equalizador de som
Descodificador de áudio	Dolby Digital, Dolby Digital Plus, Dolby AC-4

I/O SYSTEMS

Entrada da antena	Sim
Entrada de satélite	Sim
HDMI 4K @ 60 Hz (2.1)	x3
USB	x2
Audio out / headphone jack (3.5mm)	Sim
RJ 45 (LAN - 10BASE-T/100BASE-TX)	Sim
Potência máxima do transmissor de Wi-Fi	100 mW a 2,412 GHz – 2,472 GHz; 100 mW a 5,150 GHz – 5,350 GHz; 100 mW a 5,470 GHz – 5,725 GHz
Saída de áudio ótico digital	Sim
Entrada de Vídeo/Áudio (3 x RCA)	Sim

VIDEO SYSTEMS

Sistema da TV (ATV)	PAL, SECAM
Sistema de TV (DTV)	DVB-T/T2/C/S/S2 (MPEG4 + H.265/HEVC (10 bits))
Sistema de vídeo	HEVC/H.265 (10-bit), MPEG4/H.264, VP9, AV1

POWER INFORMATION

Requisitos energéticos	AC 220-240V ~ 50/60Hz
Consumo energético (W)	53
Consumo energético em standby (W)	<0,50
Classe energética	E
Ficha	Ficha CE
Temporizador para desligar	Sim
Logo da certificação de segurança	CE (RED, RoHS, ErP), REACH/PAH/SCCP
EPREL	https://eprel.ec.europa.eu/qr/1964572

LOGISTIC INFORMATION

Tamanho da unidade (L x A x P em mm)	1111,4 x 647,1 x 84,5
Peso da unidade (kg)	8,6
Conteúdo da embalagem	Produto, Controlo remoto, 2 pilhas AAA, conjunto de instalação do suporte de TV, Guia de introdução
Tamanho da caixa (L x A x P em mm)	1195 x 738 x 125
Peso bruto (kg)	11,4
Tamanho líquido com o suporte (L x A x P em mm)	1111,4 x 691,0 x 265,5
Dimensão entre os pés do suporte (em mm)	1012,6
Standard VESA (mm)	400 x 300
EAN	5905683270779

Roku, Roku TV, the Roku logo, and the purple d-pad design are the trademarks of Roku, Inc. All other trademarks and logos herein are the property of their respective owners. Content resolution is based on TV compatibility and may vary by channel. Channels are subject to change, vary by region, and may require payment.

Apple, Apple Home, AirPlay, HomeKit and Siri are trademarks of Apple Inc., registered in the U.S. and other countries and regions. To use AirPlay and HomeKit with this SHARP Roku TV, the latest version of iOS, iPadOS, or macOS is recommended. Amazon, Alexa, and all related logos are trademarks of Amazon.com, Inc. or its affiliates. Alexa enabled device is required to work with Alexa. Google, Google Home and Android are trademarks of Google LLC. Third party features and services may be subject to change or removal without notice.

The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.

Dolby, Dolby Vision, Dolby Audio, and the double-D symbol are trademarks of Dolby Laboratories Licensing Corporation. Manufactured under license from Dolby Laboratories. Confidential unpublished works. Copyright © 1992–2022 Dolby Laboratories. All rights reserved.

Our products are mercury and lead free (mercury content 0.0%, lead content 0%). Product specifications are subject to change without notice.

catalog.sharpconsumer.com