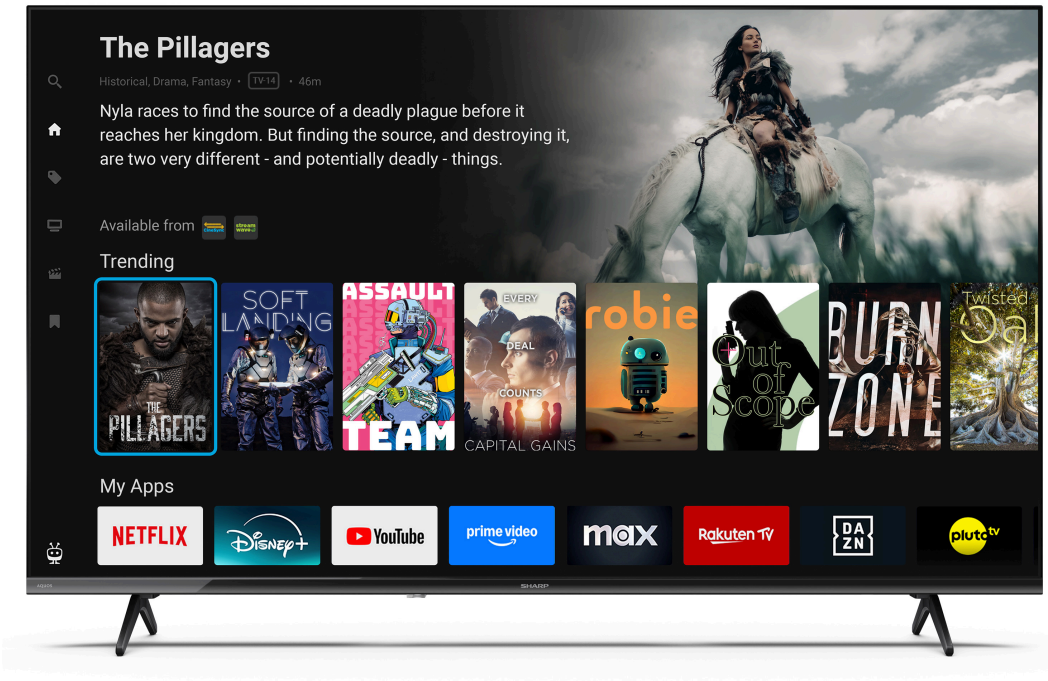
43HE2445E
Ref: 2T-C43HE2445EB

43" Full HD Smart TV

The 43HE2445E is a Full HD Smart Frameless LED TV with exceptional multimedia features.



Frameless | FULL HD TV 1920 × 1080 | Powered by TiVo | HDR High Dynamic Range | Wi Fi Certified | HDMI | 10-bit H.265 HEVC | AV1 | USB Multimedia | CI+

HIGHLIGHTS

Powered by TiVo™ Smart TV

TiVo+: 160+ Free channels, live and on demand

Sophisticated Search Engine: Natural, Responsive, Tolerant

AV1 codec for the highest streaming picture quality

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

Representing unparalleled performance, quality and innovation, TiVo OS makes it easy for people to find, watch and enjoy their favorite movies, TV shows and sports across streaming services in one simple and intuitive experience.

A Powered by TiVo™ Smart TV provides the best entertainment experience. Powered by TiVo™ represents choice, innovation and is simple to use.

A Sharp Powered by TiVo™ Smart TV brings everything you watch across live and streaming services together customized by you.

TV Product Features

Operating System	TiVo OS
Pre-installed Apps	Youtube, Netflix, Prime Video, Disney+ and many more
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
Media Network Streaming (Video, Photo, Music)	Yes / Yes / Yes
HbbTV	Yes (v 2.0.3)
USB File System	FAT16, FAT32, NTFS
Digital Programme List	Yes
USB Software Update	Yes
OTA Updates	Yes
Google Cast	Yes
HDMI ARC	Yes (HDMI1)
HDMI CEC	Yes

Display Systems

Diagonal Screen Size cm	108
Diagonal Screen Size Inch	43
Panel Resolution (HxV) In Pixel	1920 x 1080
Dynamic Contrast	1 000 000:1
HDR support	HDR10, HLG
Backlight	LED
Colour Gamut	Standard
Refresh rate (Hz)	60

Audio Systems

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

I/O Systems

Antenna Input	Yes
Satellite Input	Yes
HDMI Connectors	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
Remote Control	IR
Mini Composite/CVBS + Audio input	Yes
Digital Optical Audio Output	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, AV1

Power Information

Power Requirements	AC 220-240V ~ 50/60Hz
Power Consumption (W)	42
Standby Power Consumption (W)	<0,50
Energy Class	E
Plug	CE Plug
Auto Power Off	Yes
Safety Logo Certification	CE (RED, RoHS, ErP), REACH/PAH/SCCP
EPREL	https://eprel.ec.europa.eu/qr/2392662

Logistic Information

Unit Size (W x H x D in mm)	955 x 558 x 84
Unit Weight (kg)	6
Packaging Content	Product, Remote control, 2x AAA batteries, TV stand installation pack, Quick start guide
Box Size (W x H x D in mm)	1060 x 625 x 126
Gross Weight (kg)	8
Net Size with Stand (W x H x D in mm)	955 x 606 x 216
Dimension Between Stand Feet (in mm)	768
VESA Standard (mm)	200 x 200
EAN	5905683274678

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Product specifications are subject to change without notice.

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