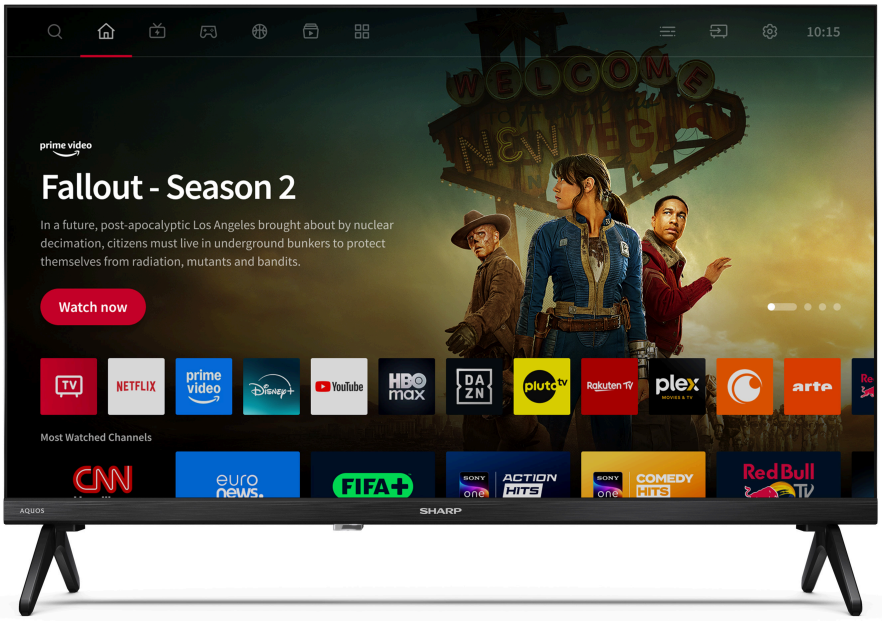
24JF2455E Ref: 1T-C24JF2455EB

SHARP

24" HD Smart TV

A simple and easy way to watch your favourite content.



24" / 60 cm	1366 x 768	LED	Titan OS

Powered by Titan OS, enjoy a smarter, more personalised TV experience tailored to your preferences. Discover new movies, shows and channels effortlessly with intelligent recommendations designed just for you. Built-in AirServer™ technology lets you seamlessly stream content from your smartphone or tablet directly to your TV.

- Smart TV with TitanOS
- HDR10 support (High Dynamic Range)
- AV1 codec for the highest streaming picture quality
- Certified Wi-Fi
- 3 HDMI inputs
- 2 USB ports for multimedia playback

TV PRODUCT FEATURES

Operating System	Titan 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, AC3, EAC3, WAV, FLAC, LPCM
USB Photo	PNG, JPG, JPEG
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
HDMI ARC	Yes (HDMI3)
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	1 000 000:1
HDR support	HDR10, HLG
Backlight	LED
Colour Gamut	Standard
Maximum refresh rate (Hz)	60

AUDIO SYSTEMS

Speaker power (W)	2 x 8
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)	17.5
Standby Power Consumption (W)	<0,50
Off Mode Power Consumption (W)	Not applicable
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/2764231

LOGISTIC INFORMATION

Unit Size (W x H x D in mm)	535 x 322 x 75
Unit Weight (kg)	2.25
Packaging Content	Product, Remote control, 2x AAA batteries, TV stand installation pack, Quick start guide
Box Size (W x H x D in mm)	602 x 375 x 103
Gross Weight (kg)	3.5
Net Size with Stand (W x H x D in mm)	535 x 369 x 216
Dimension Between Stand Feet (in mm)	492
VESA Standard (mm)	100 x 100
EAN	5905683277686

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

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