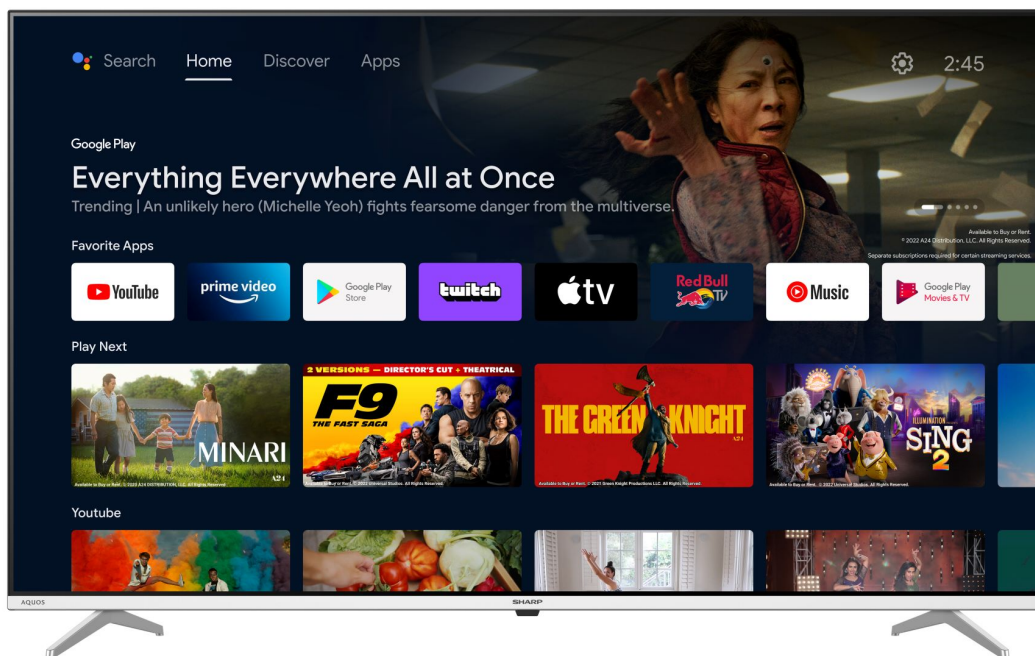


50FP5EA
Ref: 4T-C50FP5EL2AB

50" 4K ULTRA HD QUANTUM DOT SHARP ANDROID TV™

The 50FP5EA is a 4K Ultra High Definition Frameless Quantum Dot Sharp Android TV™ with exceptional multimedia functionality.



Frameless



androidtv

Dolby Vision



Chromecast Built-in



BOSTERIOD



Dolby Audio



HIGHLIGHTS

4K Ultra HD Android TV™ with Quantum Dot

HDMI 2.1 with eARC and ALLM

Dolby Vision™ - cinema-inspired HDR

DTS:X immersive audio codec

DTS Virtual:X 3D audio post processing

Chromecast Built-in

Bluetooth®

Sharp 50FP5EA displays the ultimate colour gamut using Quantum Dot Technology – Q-COLOUR. Any HDR or Dolby Vision content looks life-like with perfect colour reproduction.

Android TV™ provides customers with a modern and intuitive approach to TV that provides more value than just watching content. It's an all in one, entertainment hub.

Advanced dts Virtual:X and Dolby Atmos technologies delivers virtual height and multi-channel virtual surround for the best home cinema experience. Integrated Google Assistant offers quick and helpful support and makes operating simple thanks to voice control.

TV Product Features

Operating System	Android 11
Pre-installed Apps	Netflix, Youtube, Google Play Movies & TV, Google Play Store, Prime Video
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 2.0.2)
USB File System	FAT16, FAT32
USB 4K Video	Yes
Digital Programme List	Yes
Home Media Server	Yes
Google Assistant With Microphone	Yes
OTA Updates	Yes
HDMI eARC	Yes (HDMI1)
Auto Low Latency Mode (ALLM)	Yes
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	800
HDR support	HDR10, HLG, Dolby Vision™
Backlight	LED
Colour Gamut	Quantum Dot

Audio Systems

Speaker	2
Speaker power (W)	2x10W
Sound System	BG, DK, I, L, L', M, N
Sound Settings	Sound Equalizer
Audio decoder	Dolby Digital, Dolby Digital Plus, Dolby AC-4
Audio enhancement solution	DTS Virtual:X™
3D sound codec	DTS:X®

I/O Systems

Antenna Input	Yes
Satellite Input	Yes
HDMI 4K @ 60 Hz (2.1)	x4
USB	x2
3.5mm Headphone jack / line-out	Yes
RJ 45 (LAN - 10BASE-T/100BASE-TX)	x1
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
Bluetooth	Yes
Micro SD card slot	x1
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 (ecomode/standard/max) (W)	TBD
Power Consumption (W)	69
Standby Power Consumption (W)	<0,50
Energy Class	G
Safety Logo Certification	CE (RED, RoHS, ErP), REACH/PAH/SCCP
Plug	CE Plug
Auto Power Off	Yes
EPREL	https://eprel.ec.europa.eu/qr/1617867

Logistic Information

Unit Size (W x H x D in mm)	1116,4 x 651,3 x 91,5
Net Size with Stand (W x H x D in mm)	1116,4 x 692,9 x 264,7
Dimension Between Stand Feet (in mm)	1090,6
Box Size (W x H x D in mm)	1200 x 745 x 160
Unit Weight (kg)	9,7
Gross Weight (kg)	13,8
Packaging Content	Product, Remote control, 2x AAA batteries, TV stand installation pack, Quick start guide
VESA Standard (mm)	400 x 300
EAN	5905683270038

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Google Assistant is not available in certain languages and countries.

Product specifications are subject to change without notice.

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