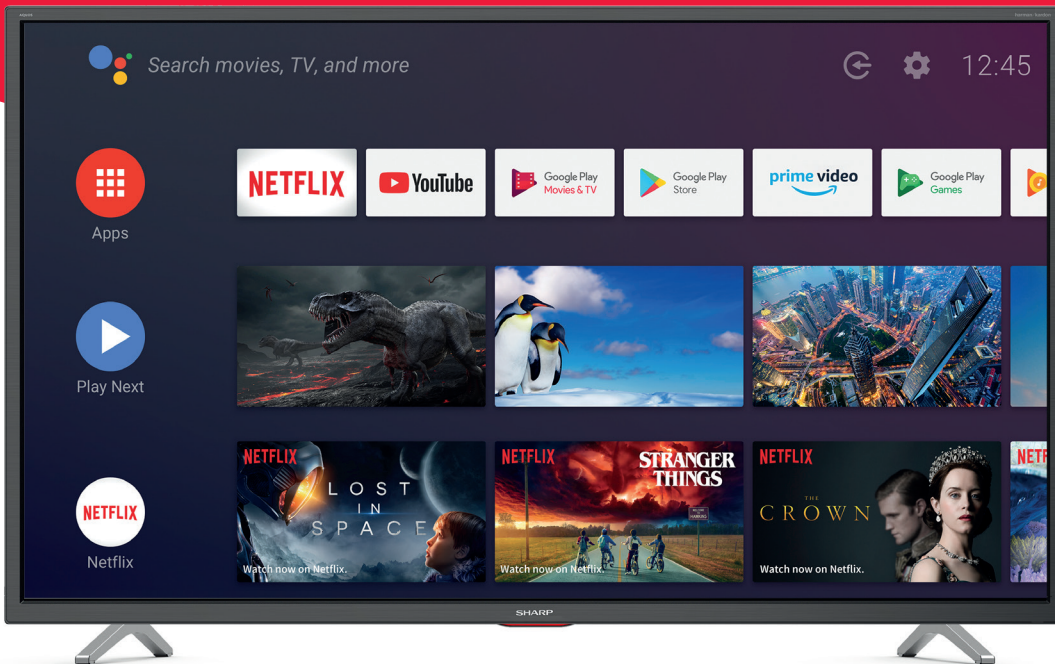


# 50BL5EA

Ref: 4T-C50BL5EF2AB

## 50" 4K ULTRA HD ANDROID TV™

The **50BL5EA** is a 4K Ultra High Definition LED Android TV™ with exceptional multimedia functionality.



**UHD  
TV**  
3840 × 2160

androidtv

Google Assistant

Chromecast  
built-in

Google Play



Bluetooth

WiFi  
CERTIFIED



dts-HD

dts  
VIRTUAL



HDR  
HIGH DYNAMIC RANGE

600

ACE PRO ULTRA  
Picture Processing Engine

HDMI

DVB-T

DVB-T2

DVB-C

DVB-S2

### Highlights

4K Ultra HD Android TV™

HDR (High Dynamic Range)

SCREEN SIZE 126 cm (50")

HARMAN/KARDON SPEAKER SYSTEM

THE GOOGLE ASSISTANT BUILT-IN

CHROMECAST BUILT-IN

BLUETOOTH

UHD TUNER DVB-T/T2/C/S/S2 (MPEG4 + HEVC/H.265)

SOUND SYSTEM BY

harman/kardon®

Android Smart Ultra HD **50BL5EA** provides a wide range of connection possibilities.

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.

The Google Assistant on Android TV™ is the same Assistant you use and love on phones and speakers. Quickly access entertainment, get answers and control devices around your home - all with just your voice.

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**SHARP**  
Be Original.

## DISPLAY

Diagonal screen size cm / inch	126/50
Panel resolution	3840x2160
HDR support	HDR10, HLG
Active motion	600
Backlight	LED
Dynamic contrast	1 000 000:1

## AUDIO SYSTEM

Speaker	Full-range + silk tweeter
Speaker Power	2x10W (8 ohm)
Sound Technology	Harman-Kardon
Sound System	B/G, D/K, I, L, NICAM/A2
Sound Settings	Sound Equalizer
Audio decoder	Dolby Digital/Digital+/Dolby AC-4/ DTS 2.0/DTS HD
Audio enhancement solution	DTS Virtual:X™

## TUNER

TV system	ATV	PAL, SECAM
	DTV	DVB-T/T2/C/S/S2 (MPEG4 + H.265/HEVC)

## FUNCTION

Operating system	Android 9.0 (Pie)
Pre-install Apps	Netflix, Youtube, Google Play Movies & TV, Google Play Store, Prime Video
Hbb TV	YES
Chromecast	YES
Google Assistant with voice control	YES
Bluetooth	YES
WiFi	YES
Video system	HEVC/H.265, MPEG4/H.264, VP9
USB Video	AVI/MKV/WMV/ASF/MP4/M4v/RM/ VOB/TS/M2TS/MPG/FLV
USB Music	MP3, M4A, AAC, AC-3, E-AC-3, AC-4, LPCM, OGG
USB Photo	JPG, JPEG, BMP, PNG
USB Software Update	YES
USB file system	FAT32/NTFS
HDMI-CEC	YES
HDMI-ARC	YES (HDMI 4)
OAD	YES
Digital Programme List	YES

## CONNECTORS

HDMI (Supports 4K@60Hz (HDMI2.0))	YES (4x)
USB	YES (2x)
Micro USB	YES (1x)
Micro SD card / TF card slot	YES
Common interface / CI+	YES
Antenna In (RF)	YES
Sat In	YES
Component/YPbPr in	YES
Composite/CVBS in	YES
Audio In for Component/YPbPr & Composite/CVBS	YES
Audio out / Headphone Jack	YES
Digital Optical Audio Output	YES
RJ 45 (LAN)	YES

## OTHERS

Power Requirements	AC 220-240V ~ 50/60Hz
Safety Logo Certification	CE (EMC), CB (Safety), ErP (Energy) etc
ErP Compliant	A+ Class
Power Consumption (ecomode/standard/max)	70/95/115W
Power Consumption (Standby Mode)	<0,50 W
VESA standard (mm)	200 x 200
EAN	4974019141497
Net size with stand (W x H x D in mm):	1124,5 x 696,5 x 232,6
Net size without stand (W x H x D in mm):	1124,5 x 656,6 x 85,7
Dimension between stand feet (in mm):	1076,8
Box size (W x H x D in mm):	1200,0 x 745,0 x 160,0
Net weight (kg)	12,2
Gross weight (kg)	16,0

**Model: 50BL5EA**

Reference: 4T-C50BL5EF2AB

## PRODUCT FICHE

Supplier trademark	Sharp
Model	50BL5EA
Energy class	A+
Screen size	126 cm / 50 inches
Power consumption	70,0 W

\* Energy consumption XYZ kWh per year, based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how television is used.

Annual energy consumption*	102 kWh
Standby power consumption	<0,50 W
Off mode power consumption	Not applicable
Screen resolution	3840 (H) × 2160 (V)

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