

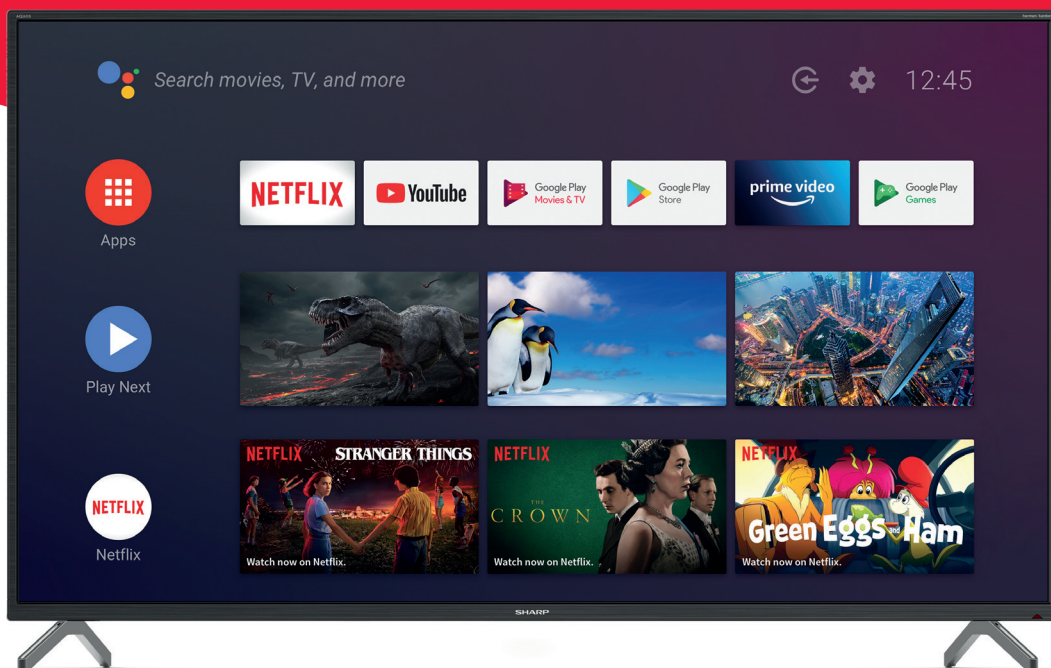
65BN2EA

Ref: 4T-C65BN2EF2AB

androidtv

65" 4K ULTRA HD ANDROID TV™

The **65BN2EA** is a 4K Ultra High Definition LED Android TV™ with exceptional multimedia functionality.



**UHD
TV**
3840 × 2160

Google Assistant

Chromecast
built-in

Google Play

**DOLBY
VISION**

**DOLBY
ATMOS**



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 164 cm (65")

Dolby Vision™ - cinema-inspired HDR

Dolby Atmos® - full 360° sound experience

HARMAN/KARDON® Speaker System

The Google Assistant

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 **65BN2EA** 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.

Android TV™ with the Google Assistant provides a smarter viewing experience. Quickly access entertainment, control smart devices, get answers on screen, and more using your voice.

SHARP
Be Original.

Sharpconsumer.eu | #sharpeurope_official

DISPLAY

Diagonal screen size cm / inch	164/65
Panel resolution	3840x2160
HDR support	HDR10, HLG, Dolby Vision™
Active motion	600
Backlight	LED
Dynamic contrast	1 000 000:1

AUDIO SYSTEM

Speaker	Full-range + silk tweeter + woofer
Speaker Power	2x10W (8 ohm) +15W subwoofer (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™/Dolby Atmos®

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 file system	FAT32/NTFS
HDMI-CEC	YES
HDMI-ARC	YES (HDMI 3)
OAD	YES
Digital Programme List	YES

CONNECTORS

HDMI (Supports 4K@60Hz (HDMI2.0))	YES (3x)
USB	YES (3x)
SD card slot	YES
Common interface / CI+	YES
Antenna In (RF)	YES
Sat In	YES
Mini Component/YPbPr in	YES
Mini 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 A+ Class
ErP Compliant	
Power Consumption (ecomode/standard/max)	118/155/180W
Power Consumption (Standby Mode)	<0,50 W
VESA standard (mm)	600 x 300
EAN	4974019153513
Net size with stand (W x H x D in mm):	1461,7 x 904,2 x 283,0
Net size without stand (W x H x D in mm):	1461,7 x 844,9 x 87,2
Dimension between stand feet (in mm):	1148,1
Box size (W x H x D in mm):	1637,0 x 1006,0 x 190,0
Net weight (kg)	21,0
Gross weight (kg)	28,9

Model: 65BN2EA

Reference: 4T-C65BN2EF2AB

PRODUCT FICHE

Supplier trademark	Sharp
Model	65BN2EA
Energy class	A+
Screen size	164 cm / 65 inches
Power consumption	118,0 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*	172 kWh
Standby power consumption	<0,50 W
Off mode power consumption	Not applicable
Screen resolution	3840 (H) × 2160 (V)

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