Ref: 4T-C55BJ2EF2NB

# **55" 4K ULTRA HD**

The **55BJ2E** is a 4K Ultra High Definition Smart LED TV with exceptional picture quality.











































# **Highlights**

4K UHD SMART TV

HDR (High Dynamic Range)

SCREEN SIZE 139 cm (55")

HARMAN/KARDON SPEAKER SYSTEM

WIRELESS CONNECTION WITH MOBILE DEVICES

SD CARD READER

3x HDMI INPUTS

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

SOUND SYSTEM BY

harman/kardon

Smart Ultra HD 55BJ2E provides a wide range of connection possibilities. Three HDMI ports are able to receive a 2160p@60Hz signal (as specified in HDMI 2.0), and three USB ports are ready for connecting a USB stick or hard disc drive with your favourite multimedia content.

HDR technology delivers better contrast and increased brightness, compared with standard TV sets, and dts-HD surround sound technology together with harman/kardon speaker technology will introduce you to the world of cinematic sound.

PVR is not available in DACH-region and Italy Not all services are available in all countries



#### **DISPLAY**

Diagonal screen size cm / inch 139/55 Panel resolution 3840x2160 **HDR** support YES **Active motion** 400 **Backlight** LED **Dynamic contrast** 1 000 000:1

### **AUDIO SYSTEM**

Full-range + silk tweeter Speaker **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+/DTS 2.0/DTS HD

Audio enhancement solution DTS Studio Sound™

#### **TUNER**

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

#### **FUNCTION**

SHARP AQUOS NET+ Apps store YES

**Pre-install Apps** YouTube, Deezer,

> Rakuten TV\*, Chili\*, Netflix Web browser and many more

Hbb TV YES

Media Network Streaming

for Video / Photo / Music YES / YES / YES

Miracast YES WiFi YES

Video system HEVC/H.265, MPEG4/H.264, VP9 **USB Video** AVI/MKV/WMV/ASF/MP4/M4v/RM/

RMVB/VOB/TS/M2TS/MPG/FLV/SWF

MP3, M4A, WMA, AAC, AC3, EAC3, **USB Music** 

LPCM, OGG

**USB Photo** JPG, JPEG, BMP, PNG PVR Ready with timeshift YES (FAT32 only)

**USB Software Update** 

USB file system FAT16/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+ VFS Antenna In (RF) **YFS** Sat In YFS Component/YPbPr in YES Composite/CVBS in YES Audio In YES Audio out / Headphone Jack YES **Digital Optical Audio Output** YES **RJ 45 (LAN)** YES

#### **OTHERS**

AC 220-240V ~ 50/60Hz **Power Requirements Safety Logo Certification** CE (EMC), CB (Safety), ErP (Energy) etc A Class

**ErP Compliant** 

**Power Consumption** 

(ecomode/standard/max) 110/145/180W Power Consumption (Standby Mode) <0,50 W VESA standard (mm) 400 x 200 EAN 4974019124520 Net size with stand (W x H x D in mm): 1239,3 x 765,3 x 229,5 Net size without stand (W x H x D in mm): 1239,3 x 718,2 x 82,9

Dimension between stand feet (in mm):

Box size (W x H x D in mm): 1335,0 x 875,0 x 160,0

1132,7

Net weight (kg) 15.7 Gross weight (kg) 21.4

Model: 55BJ2E

Reference: 4T-C55BJ2EF2NB

## **PRODUCT FICHE**

Supplier trademark Sharp MiModel 55BJ2E **Energy class** 

Screen size 139 cm / 55 inches

110.0 W Power consumption

\* - 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\* 161 kWh Standby power consumption <0,50 W Off mode power consumption Not applicable Screen resolution 3840 (H) × 2160 (V)

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