

40" 4K ULTRA HD

The **40BJ5K** is a 4K Ultra High Definition Smart LED TV with exceptional picture quality.



Highlights

4K UHD SMART TV HDR (High Dynamic Range) SCREEN SIZE 102 cm (40") 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

Smart Ultra HD **40BJ5K** 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 Panel resolution HDR support Active motion Backlight Dynamic contrast

AUDIO SYSTEM

Speaker Speaker Power Sound Technology Sound System Sound Settings Audio decoder Audio enhancement solution

TUNER

TV system ATV DTV

FUNCTION

SHARP AQUOS NET+ Apps store Pre-install Apps

BBC iPlayer Media Network Streaming for Video / Photo / Music Miracast WiFi Video system USB Video

USB Music

USB Photo PVR Ready with timeshift USB Software Update USB file system HDMI-CEC HDMI-ARC OAD Digital Programme List 102/40 3840x2160 YES 400 LED 1 000 000:1

> Full-range + silk tweeter 2x10W (8 ohm) Harman-Kardon B/G, D/K, I, L, NICAM/A2 Sound Equalizer Dolby Digital/Digital+/DTS 2.0/DTS HD DTS Studio Sound™

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

YES YouTube. Deezer. Rakuten TV*, Chili*, Netflix Web browser and many more YES YES / YES / YES YES YES HEVC/H.265, MPEG4/H.264, VP9 AVI/MKV/WMV/ASF/MP4/M4v/RM/ RMVB/VOB/TS/M2TS/MPG/FLV/SWF MP3, M4A, WMA, AAC, AC3, EAC3, LPCM, OGG JPG, JPEG, BMP, PNG YES (FAT32 only) YES FAT16/FAT32/NTFS YES YES (HDMI 3) 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
Component/YPbPr	YES
Composite/CVBS + Audio In	YES
Audio out / Headphone Jack	YES
Digital Optical Audio Output	YES
RJ 45 (LAN)	YES

OTHERS

Power Requirements Safety Logo Certification

ErP Compliant Power Consumption (ecomode/standard/max) Power Consumption (Standby Mode) VESA standard (mm) EAN Net size with stand (W x H x D in mm): Net size without stand (W x H x D in mm): Dimension between stand feet (in mm): Box size (W x H x D in mm): Net weight (kg) Gross weight (kg) AC 220-240V ~ 50/60Hz CE (EMC), CB (Safety), ErP (Energy) etc A Class

62/90/110W <0,50 W 200 x 200 914,4 x 571,7 x 184,5 914,4 x 539,8 x 78,1 899,5 1020,0 x 635,0 x 153,0 8,0 10,6

Model: 40BJ5K

Reference: 4T-C40BJ5KF2FB

PRODUCT FICHE

Supplier trademark Model Energy class Screen size Power consumption Sharp 40BJ5K A 102 cm / 40 inches 62,0 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.

YES

Annual energy consumption* Standby power consumption Off mode power consumption Screen resolution 91 kWh <0,50 W Not applicable 3840 (H) × 2160 (V)

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