

KD-75ZH8BU

Sony BRAVIA 75ZH8 75" Full Array LED 8K HDR Android TV

EAN: 4548736114364



Also available in 85"

Suggested Sound Bars**:

HT-ST5000

7.1.2 Dolby Atmos
Soundbar with Wi-Fi/Bluetooth® technology
Works with Voice Assistant



HT-ZF9

3.1ch Dolby Atmos®/
DTS:X™ Soundbar with
Wi-Fi/Bluetooth/ Works
with Voice Assistant



Key Features and Technologies:



Full Array
LED



TRILUMINOS
DISPLAY



DOLBY
VISION-ATMOS



IMAX
ENHANCED

Netflix
Calibrated
Mode

Centre
Speaker
Mode

Acoustic
Multi-Audio

Ambient
Optimization



androidtv



Hands-free
Voice Search



3 Key Benefits:

Experience breath-taking realism in glorious 8K

- With over 16 times the resolution of an HD TV the ZH8 provides a stunningly realistic and immersive experience. Everything you watch will be upscaled and enhanced to glorious 8K resolution.
- Sony's unique X1 Ultimate processor upscales everything you watch to close to 8k quality

Cinematic Contrast with Full-Array LED

- Bright sections are brighter, darkness is darker and the contrast between the two is sharper than ever. With a Full-Array LED Backlight, the screen is segmented in to multiple zones, the brightness and contrast in these zones is individually controlled by Sony's 8K X-tended Dynamic Range PRO technology to deliver superb contrast.

Immersive Harmony of Sound and Picture with Acoustic Multi-Audio and Frame Tweeter technology

- Acoustic Multi-Audio gives you a breath taking sound-from-picture experience. The frame of the ZH8 invisibly vibrates to create sound, this, combined with the two powerful X-Balanced front facing speakers, makes it feel like voices and sounds are coming from exactly where the action is located on-screen.
- Centre Speaker Mode transforms the entire TV into the centre speaker of your existing home theatre system.

Ticket Suggestion:

SONY KD-75ZH8

1. 8K resolution
2. X1 Ultimate Processor
3. Full Array LED with 8K XDR Pro
4. Acoustic Multi- Audio with Frame Tweeter
5. Android TV with Google Assistant and Built-in Mic

Features above show step ups from lower range models and vs key competition. Explanations of technologies over page.

PRODUCT ASSETS LINK: Images/Videos etc*
<https://bit.ly/2UuhKaB>

Top Menu

* The asset repository will be added to over time, check back for latest info
** Sound Bar will not fit between TV feet and should be placed in front of TV stand instead.
*** Freesat will come via a future software update



With a Full-Array Local Dimming, the backlight is segmented into multiple zones, the brightness and contrast in these zones is individually controlled by Sony's 8K X-tended Dynamic Range Pro to deliver superb contrast. Brighter whites, darker darks.

X1 Ultimate is the power behind this TV's realistic 8K HDR picture and is Sony's most powerful processor yet. It enhances the contrast and clarity of what you watch giving you more depth and more natural texture in 8K. While Sony's 8K X-Reality pro upscales everything you watch to 8K resolution

Over 5000 apps (more than any other smart TV platform), Google Assistant, Chromecast built-in, YouView and much more. And with a microphone built in, you can control the set just with your voice.

X-Motion Clarity

Acoustic Multi-Audio Frame Tweeter



X-Motion Clarity is Sony's flagship LED motion processing technology. It enhances smoothness and reduces blur while maintaining a stunningly bright image. Perfect for sport, fast moving action movies and gaming.

Acoustic Multi-Audio with Frame Tweeter technology means that the frame of the TV invisibly vibrates to create the sound. This, in combination with the TV's existing speakers, lifts the audio to give the impression the sound is coming directly from the action on screen rather than a speaker positioned beneath the TV.

Seamlessly connect your Apple device to the TV with Apple Airplay to share videos, photos, music or apps. Or connect to your Smart home with Apple Homekit. The TV can also be controlled with your existing Amazon Alexa speakers.

Ambient Optimization



Ambient Optimisation automatically adjusts the picture and sound quality of the TV, based upon the environment in which it is being viewed.

PICTURE

Screen Size	75" (189cm)
Resolution	7680 x 4320 (8K)
Backlight	Full Array LED with Local Dimming
Contrast Enhancement	8K X-tended Dynamic Range Pro x 14
Picture Processor	X1 Ultimate Processor
Upscale Technology	8K X-Reality Pro
High Dynamic Range (HDR)	Yes (HDR-10, HLG, Dolby Vision)
Native Panel Refresh rate	100 Hz
Motion Processing Technology	X-Motion Clarity
Colour (TRILUMINOS/Super Bit Mapping/Precision Colour Mapping)	Yes/Yes/Yes
Expanded Viewing Angle	Yes (X-Wide Angle)
Netflix Calibrated Mode	Yes
IMAX Enhanced	Yes
CalMAN Calibration Compatibility	Yes

DESIGN

Stand Name	Premium Blade Stand
Stand Colour	Dark Chrome
Bezel Name	Aluminium Bezel
Bezel Colour	Dark Silver
Adjustable Stand	Yes
Integrated Cable Management	Yes

USER EXPERIENCE

Smart Platform	Android TV
Hands Free Voice Search (Integrated Mic)	Yes
Chrome Cast Built-in (Android & iOS compatible)	Yes
AirPlay 2 / HomeKit / Alexa compatible	Yes / Yes / Yes
Wifi / Bluetooth	Yes (v 802.11a/b/g/n/ac) / Yes (v4.2)
Web Browser	Yes
Ambient Optimisation	Yes
USB HDD Recording	Yes
Onboard Storage (expandable via USB)	16 GB

AUDIO

Sound from Screen:	Acoustic Multi-Audio with Multi-Amplifier
Speaker Type:	X-Balanced Speaker with Frame Tweeter
Audio Enhancements	Clear Phase / S-Force Front Surround
Audio Format	DTS, Dolby Audio, Dolby Atmos
Dolby ATMOS from TV Speaker	Yes
Built-in Subwoofer	Yes (x2)
Audio System	2.2 (2 x Mid-range, 2 x Subwoofer, 2 x Tweeter)
Audio Power Output	60W (12.5w + 12.5w + 12.5w + 12.5w + 5w + 5w)

TV SYSTEM

HDCP Version	2.3
Tuner (DVB-C, DVB-T/T2, DVB-S/S2)	Yes
Number of Tuners	2 x Digital, 1 x Analogue, 2 x Sat
Freesat Compatible	Yes****
Catch up platform:	YouView (UK only)
HDMI Version	1x HDMI 2.1 (eARC, 4K120, 8K60), 3 x HDMI 2.0b

ENERGY / ECO

Energy Rating / Light Sensor	C / Yes
Power Consumption (Standard Operation)/ In Standby	361 W / 0.5 W
Annual power consumption***	501 kWh
Automatic Standby / Clock	Yes / Yes
Picture Off Mode	Yes

CONNECTIVITY



REMOTE CONTROL

Remote Control	Backlit Remote (RMF-TX611E)
Batteries for remote	Yes (x 2 AAA)
Microphone for Voice Control	Yes
Bluetooth / IR control / Backlight	Yes / Yes / Yes

WALL MOUNT

Wall Bracket Compatible:	Yes, (SULW450)
VESA Spacing	400 x 400mm

DIMENSIONS AND WEIGHT

Dimensions inc. stand (Wide) (WxHxD)	Approx. 169.6 x 98.6 x 35.6 (cm)
Dimensions inc. stand (Central) (WxHxD)	Approx. 168.0 x 98.9 x 35.6 (cm)
Dimensions without stand (WxHxD)	Approx. 168.0 x 97.7 x 8.4 (cm)
Dimensions of package carton (WxHxD)	Approx. 178.6 x 110.7 x 21.4 (cm)
Weight of Package Carton (gross)	Approx. 64 kg
TV Weight with stand / no stand	Approx. 49.9 kg / 47.9 kg
Stand Width Wide / Central	Approx. 169.9 / 62.3 (cm)
Adjustable stand?	Yes (Wide Position / Central Position)
Line Drawings	https://bit.ly/2T22I9W

*App availability may change over time depending on Google's decisions and service publishers. Sony can not be responsible for the disappearance of an application. Catch Up TV services in UK and Ireland will vary. Disney+ may not be available from launch, but will be added at a later date
 **YouView must be disabled to activate USB Record feature

*** based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.
 **** Freesat feature to be added via software update during 2020