

Model year

MODEL YEAR

2023

Dimensions and Weight

SCREEN SIZE (INCH, MEASURED DIAGONALLY)

98 in (97.5 in)

STAND WIDTH (STANDARD POSITION)

60.5 in (1,536 mm)

WEIGHT OF PACKAGE CARTON (GROSS)

200.5 lb (91 kg)

WEIGHT OF TV WITHOUT STAND

48.1 lb (67.2 kg)

VESA® HOLE PITCH(W X H)

23.62 x 15.75 inches (600 x 400 mm)

DIMENSION OF TV WITHOUT STAND (W X H X D)

86.63 x 49.5 x 3.38 in (2,199 x 1,255 x 85 mm)

DIMENSION OF TV WITH STAND (STANDARD POSITION) (W X H X D)

86.63 x 51.5 x 18.38 in (2,199 x 1,305 x 465 mm)

WEIGHT OF TV WITH STAND

151.8 lb (68.9 kg)

DIMENSION OF PACKAGE CARTON (W X H X D)

91.75 x 55 x 11.25 in (2,330 x 1,394 x 283 mm)

SCREEN SIZE (CM, MEASURED DIAGONALLY)

248 cm

Connectivity

HDCP

HDCP 2.3 (for HDMI™ 1/2/3/4)

USB DRIVE FORMAT SUPPORT

FAT16/FAT32/exFAT/NTFS

COMPONENT VIDEO (Y/PB/PR) INPUT(S)

No

HDMI INPUTS TOTAL

4 (4 side)

VARIABLE REFRESH RATE (VRR)

Yes (for HDMI™3/4)

COMPOSITE VIDEO INPUT(S)

Hybrid with S-Centre Speaker Input x1 (Side, Mini jack)

RS-232C INPUT(S)

1 (Side)

SUBWOOFER OUTPUT(S)

-

DIGITAL AUDIO OUTPUT(S)

1 (Side)

AUTO LOW LATENCY MODE (ALLM)

Yes (for HDMI™3/4)

IF (SATELLITE) INPUT(S)

No

USB HDD RECORDING

No

HDMI AUDIO RETURN CHANNEL (ARC)

Yes (eARC/ARC)

RF (TERRESTRIAL/CABLE) CONNECTION INPUT(S)

1 (Side)

HEADPHONE OUTPUT(S)

-

WI-FI FREQUENCY

2.4 GHz/5 GHz (for Wi-Fi Direct: 2.4 GHz Only)

USB PORTS

2 (side)

USB PLAYBACK CODECS

MPEG1: MPEG1/MPEG2PS: MPEG2/MPEG2TS (HDV, AVCHD): MPEG2, AVC/MP4 (XAVC S): AVC, MPEG4, HEVC/AVI: Xvid, MotionJpeg/ASF (WMV): VC1/MOV: AVC, MPEG4, MotionJpeg/MKV: Xvid, AVC, MPEG4, VP8.HEVC/WEBM: VP8/3GPP: MPEG4, AVC/MP3/ASF (WMA)/LPCM/WAV/MP4AAC/FLAC/JPEG, WEBM: VP9/AC4/ogg/AAC/ARW (Screen nail only)

WI-FI STANDARD

Wi-Fi Certified 802.11a/b/g/n/ac

CHROMECAST BUILT-IN

Yes

BRAVIA SYNC (INCLUDING HDMI-CEC)

Yes

APPLE HOMEKIT

Yes

FEATURES SPECIFIED IN HDMI2.1

4K120/eARC/VRR/ALLM

AUDIO OUTPUT(S)

-

BLUETOOTH PROFILE SUPPORT

Version 4.2, HID (mouse/keyboard connectivity)/HOGP (Low Energy device connectivity)/SPP (Serial Port Profile)/Advanced Audio Distribution Profile (stereo audio) ¹/AVRCP (AV remote control)

ETHERNET INPUTS

1 (Side)

APPLE AIRPLAY

Yes

Picture (Panel)

DISPLAY RESOLUTION (H X V, PIXELS)

3840 x 2160

DISPLAY TYPE

LCD

BACKLIGHT TYPE

Direct (Full Array LED)

VIEWING ANGLE (X-WIDE ANGLE)

-

BACKLIGHT DIMMING TYPE

Local Dimming

PANEL REFRESH RATE

120 Hz

ANTI REFLECTION (X-ANTI REFLECTION)

-

Picture (processing)

COLOUR ENHANCEMENT

XR TRILUMINOS PRO™, XR Smoothing, Live Colour™ Technology

BRAVIA CORE CALIBRATED MODE

Yes

CONTRAST ENHANCEMENT

XR Contrast Booster 10, XR HDR remaster, Dynamic Contrast Enhancer

HDR (HIGH DYNAMIC RANGE) COMPATIBILITY

Yes (HDR10, HLG, Dolby Vision)

VIDEO SIGNAL SUPPORT

HDMI™ signal: 4096 x 2160p (24, 60 Hz), 3840 x 2160p (24, 30, 60, 120 Hz)², 1080p (24, 30, 60, 120 Hz), 1080i (60 Hz), 720p (24, 30, 60 Hz), 480p

CLARITY ENHANCEMENT

XR 4K Upscaling, Dual database processing, XR Super Resolution

CLARITY ENHANCEMENT

Yes

PICTURE MODES

Vivid, Standard, Cinema, IMAX Enhanced, Game, Graphics, Photo, Custom, Dolby Vision (Vivid/Bright/Dark), Netflix calibrated, BRAVIA CORE calibrated

NETFLIX CALIBRATED MODE

Yes

PICTURE PROCESSOR

Cognitive Processor XR

MOTION ENHANCER (NATIVE HZ)

XR Motion Clarity, Auto mode

SENSOR

Light

Sound (Speakers and Amplifier)

SPEAKER CONFIGURATION

Full Range (Bass Reflex) x 2, Tweeter x 2

SPEAKER TYPE

Acoustic Multi-Audio, Sound Positioning Tweeter, X-Balanced Speaker

AUDIO POWER OUTPUT

10 W + 10 W + 10 W + 10 W

Sound (Processing)

ACOUSTIC AUTO CALIBRATION

Room And User Position Compensation

SOUND MODES

Standard, Dialogue, Cinema, Music, Sports, Dolby Audio

VOICE ZOOM

Voice Zoom 2

DOLBY AUDIO FORMAT SUPPORT

Dolby™ Audio, Dolby™ Atmos

DTS AUDIO FORMAT SUPPORT

DTS Digital Surround

HEADPHONE 3D SURROUND READY

Yes (with WLA-NS7)

SIMULATED SURROUND SOUND

3D Surround Upscaling

ACOUSTIC CENTRE SYNC

Yes (Sony-compatible Soundbar)

FM RADIO

No

SOUND PROCESSING

No

Camera

CAMERA FUNCTION

Yes ³(Camera apps)

CAMERA

BRAVIA CAM ³(Option)

Software

TEXT INPUT LANGUAGE

Yes

APPLICATION STORE

Yes (Google Play Store)

ON/OFF TIMER

Yes

VOICE SEARCH

(Voice Search) Yes ⁴/(Built-in Mic) Yes

SMART TV

Google TV™

SLEEP TIMER

Yes

TEXT INPUT LANGUAGE

ENGLISH / FRENCH / GERMAN / HEBREW / ITALIAN / RUSSIAN / SPANISH / VIETNAMESE / JAPANESE

ON/OFF TIMER

Yes

OPERATING SYSTEM

Android TV™

INTERNET BROWSER

-

ELECTRONIC PROGRAM GUIDE (EPG)

Yes

BUILT-IN MIC SWITCH

Yes (Centre)

CLOSED CAPTIONS (ANALOG/DIGITAL)

(Analog) Closed Caption, (Digital) Closed Caption

ON-BOARD STORAGE (GB)

32 GB ⁵

TELETEXT

No

DISPLAY LANGUAGE

AFRIKAANS, AMH, ARABIC, ASSAMESE, AZE, BEL, BULGARIAN, BENGALI, BOSNIAN, CATALAN, CZECH, DANISH, DEU, GREEK, ENGLISH, SPANISH, ESTONIAN, BAQ, PER, FINNISH, FRENCH, GLG, GUJARATI, HINDI, CROATIAN, HUNGARIAN, INDONESIAN, ISL, ITALIAN, HEBREW, JAPANESE, KAZAKH, KANNADA, KOR, KIR, LAO, LITHUANIAN, LATVIAN, MACEDONIAN, MALAYALAM, MON, MARATHI, MAY, BUR, NOB, NEP, NLD, ORIYA, PANJABI, POLISH, PORTUGUESE, ROMANIAN, RUSSIAN, SOL, SLOVENIAN, ALB, SERBIAN, SWEDISH, SWAHILI, TAMIL, TELUGU, THAI, TGL, TURKISH, UKRAINIAN, URD, UZB, VIETNAMESE, SIMPLIFIED CHINESE, TRADITIONAL CHINESE, ZULU

AUTO CALIBRATION WITH CALMAN®

Yes

Features for PlayStation®5

AUTO HDR TONE MAPPING

Yes

AUTO GENRE PICTURE MODE

Yes

Power and Energy saving

SCREEN SIZE (CM, MEASURED DIAGONALLY)

248 cm

POWER CONSUMPTION (STANDBY MODE) FOR ENERGY STAR

-

POWER CONSUMPTION (ON MODE) FOR ENERGY STAR

-

ECO FRIENDLY

Yes

SCREEN SIZE (INCH, MEASURED DIAGONALLY)

98 in (97.5 in)

POWER CONSUMPTION (IN STANDBY)

0.5 W

MERCURY CONTENT(MG)

0.0 mg

DYNAMIC BACKLIGHT CONTROL

Yes

ENERGY STAR® COMPLIANT

-

PRESENCE OF LEAD

-

POWER SAVING MODE / BACK LIGHT OFF MODE

Yes

POWER REQUIREMENTS (VOLTAGE/FREQUENCY)

60 Hz for UL cUL 50/60 Hz for other, AC 120 V for UL cUL AC 110-240 V for other

Design

STAND COLOUR

Black

STAND POSITION

-

REMOTE CONTROL

Standard Remote

BEZEL COLOUR

Black

BEZEL DESIGN

Aluminum Bezel

STAND DESIGN

Aluminum Slim Wedged Stand

Built-in Tuner

TV SYSTEM (ANALOG)

M

TV SYSTEM (DIGITAL TERRESTRIAL)

ATSC/ATSC3.0 (NEXTGEN TV) depending on your country/area selection

CI+

-

TUNER CHANNEL COVERAGE (DIGITAL TERRESTRIAL)

VHF: 2–13/UHF: 14–69 (2–13/14–36 for ATSC3.0)

NUMBER OF TUNERS (TERRESTRIAL/CABLE)

1 (Digital/Analog)

NUMBER OF TUNERS (SAT)

-

TUNER CHANNEL COVERAGE (DIGITAL CABLE)

CATV: 1-135

TV SYSTEM (DIGITAL CABLE)

Clear QAM

TUNER CHANNEL COVERAGE (ANALOG)

VHF: 2-13/UHF: 14-69/CATV: 1-135

TV SYSTEM (DIGITAL SAT)

-

Accessibility

AUDIO DESCRIPTION (AUDIO KEY)

Yes

SCREEN READER

Yes

CLOSED CAPTION

Closed Caption

TEXT MAGNIFICATION

Yes

VOICE SEARCH

Yes ⁴

ACCESSIBILITY SHORTCUT

Yes

Accessories

OPTIONAL ACCESSORIES

Camera Unit (CMU-BC1) ³Depends on country selection

What's In The Box

- Table Top Stand
 - Voice Remote Control
 - Batteries
 - AC Power Cord
 - Operating Instructions
 - Quick Setup Guide
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