

Model year

MODEL YEAR

2023

Dimensions and Weight

SCREEN SIZE (INCH, MEASURED DIAGONALLY)

85 in (84.6 in)

STAND WIDTH (STANDARD POSITION)

60.75 in / 1,543 mm

WEIGHT OF PACKAGE CARTON (GROSS)

138.8 lb / 63 kg

WEIGHT OF TV WITHOUT STAND

100.9 lb (45.8 kg)

VESA® HOLE PITCH(W X H)

15.75 x 15.75 in (400 x 400 mm)

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

74.88 x 43 x 2.88 in (1,901 x 1,090 x 73 mm)

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

74.88 x 46.13 x 17.88 in / 1,901 x 1,170 x 453 mm

WEIGHT OF TV WITH STAND

105.3 lb / 47.8 kg

DIMENSION OF PACKAGE CARTON (W X H X D)

80.25 x 48.75 x 9.38 in (2,035 x 1,238 x 237 mm)

SCREEN SIZE (CM, MEASURED DIAGONALLY)

215 cm

Connectivity

HDCP

HDCP 2.3 (for HDMI™ 1/2/3)

USB DRIVE FORMAT SUPPORT

FAT16/FAT32/NTFS

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

No

HDMI INPUTS TOTAL

3 (3 Side)

VARIABLE REFRESH RATE (VRR)

-

COMPOSITE VIDEO INPUT(S)

1 (Side, mini jack)

RS-232C INPUT(S)

No

SUBWOOFER OUTPUT(S)

-

DIGITAL AUDIO OUTPUT(S)

1 (Side)

AUTO LOW LATENCY MODE (ALLM)

Yes (for HDMI™3)

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

USB PORTS

2 (side)

USB PLAYBACK CODECS

MPEG1:MPEG1/MPEG2 PS:MPEG2/MPEG2 TS (HDV, AVCHD):MPEG2,AVC/MP4 (XAVC S):AVC, MPEG4, HEVC, AV1/AVI:MotionJpeg/ASF (WMV):VC1/MOV:AVC, MPEG4/MKV:AVC, MPEG4, VP8, HEVC/3GPP:MPEG4, AVC/MP3/ASF(WMA)/LPCM/WAV/MP4AAC/FLAC/JPEG, WEBM:AV1/AC4/ogg/AAC

WI-FI STANDARD

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

CHROMECAST BUILT-IN

Yes

BRAVIA SYNC (INCLUDING HDMI-CEC)

No

APPLE HOMEKIT

Yes

FEATURES SPECIFIED IN HDMI2.1

eARC/ALLM

AUDIO OUTPUT(S)

-

BLUETOOTH PROFILE SUPPORT

Version 5.0, HID (mouse/keyboard connectivity)/HOGP (Low Energy device connectivity)/A2DP (stereo audio) ¹/AVRCP (AV remote control)/SPP (Serial Port Profile)

ETHERNET INPUTS

1 (Side)

APPLE AIRPLAY

Yes

Picture (Panel)

DISPLAY RESOLUTION (H X V, PIXELS)

3840 x 2160

DISPLAY TYPE

LCD

BACKLIGHT TYPE

Direct LED

VIEWING ANGLE (X-WIDE ANGLE)

-

BACKLIGHT DIMMING TYPE

Frame Dimming

PANEL REFRESH RATE

60Hz

ANTI REFLECTION (X-ANTI REFLECTION)

Picture (processing)

COLOUR ENHANCEMENT

Live Colour™ Technology

BRAVIA CORE CALIBRATED MODE

CONTRAST ENHANCEMENT

Dynamic Contrast Enhancer

HDR (HIGH DYNAMIC RANGE) COMPATIBILITY

Yes (HDR10, HLG)

VIDEO SIGNAL SUPPORT

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

CLARITY ENHANCEMENT

4K X-Reality™ Pro

PICTURE MODES

Vivid, Standard, Cinema, Game, Graphic, Photo, Custom

PICTURE PROCESSOR

4K Processor X1™

MOTION ENHANCER (NATIVE HZ)

Motionflow™ XR 240 (Native 60 Hz)

SENSOR

Sound (Speakers and Amplifier)

SPEAKER CONFIGURATION

Full Range (Bass Reflex) x 2

SPEAKER TYPE

Bass Reflex Speaker, X-Balanced Speaker

AUDIO POWER OUTPUT

10W + 10W

Sound (Processing)

SOUND MODES

-

VOICE ZOOM

-

DOLBY AUDIO FORMAT SUPPORT

Dolby™ Audio

DTS AUDIO FORMAT SUPPORT

No

FM RADIO

No

SOUND PROCESSING

No

Camera

CAMERA FUNCTION

-

CAMERA

-

Software

APPLICATION STORE

Yes (Google Play Store)

ON/OFF TIMER

Yes

VOICE SEARCH

Yes

SMART TV

Google TV™

SLEEP TIMER

Yes

TEXT INPUT LANGUAGE

ARABIC/ENGLISH/FINNISH/FRENCH/GERMAN/HEBREW/HINDI/ITALIAN/JAPANESE/KOR/NORWEGIAN/PER/P
ORTUGUESE/RUSSIAN/SPANISH/THAI/VIETNAMESE/SIMPLIFIED CHINESE/TRADITIONAL CHINESE

OPERATING SYSTEM

Android TV™

INTERNET BROWSER

-

ELECTRONIC PROGRAM GUIDE (EPG)

Yes

BUILT-IN MIC SWITCH

-

CLOSED CAPTIONS (ANALOG/DIGITAL)

(Analogue) Yes, (Digital) Closed Caption

ON-BOARD STORAGE (GB)

16 GB ²

TELETEXT

No

DISPLAY LANGUAGE

AFRIKAANS/ARABIC/BENGALI/ENGLISH/FRENCH/GUJARATI/HINDI/INDONESIAN/KANNADA/MALAYALAM/MA
RATHI/PANJABI/PER/PORTUGUESE/RUSSIAN/SPANISH/SWAHILI/TAMIL/TELUGU/THAI/VIETNAMESE/SIMPLIF
IED CHINESE/TRADITIONAL CHINESE/ZULU

AUTO CALIBRATION WITH CALMAN®

-

Features for PlayStation®5

AUTO HDR TONE MAPPING

Yes

AUTO GENRE PICTURE MODE

Yes

Power and Energy saving

SCREEN SIZE (CM, MEASURED DIAGONALLY)

215 cm

POWER CONSUMPTION (STANDBY MODE) FOR ENERGY STAR

-

POWER CONSUMPTION (ON MODE) FOR ENERGY STAR

-

ECO FRIENDLY

Yes

SCREEN SIZE (INCH, MEASURED DIAGONALLY)

85 in (84.6 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

Flush Surface

STAND DESIGN

Slim T shape Wedged Stand

Built-in Tuner

TV SYSTEM (ANALOG)

M

TV SYSTEM (DIGITAL TERRESTRIAL)

ATSC

CI+

-

TUNER CHANNEL COVERAGE (DIGITAL TERRESTRIAL)

VHF: 2-13/UHF: 14-69

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

-

CLOSED CAPTION

Closed Caption

TEXT MAGNIFICATION

Yes

VOICE SEARCH

Yes ³

ACCESSIBILITY SHORTCUT

Yes

What's In The Box

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