

KDL-32L5000

32" Class BRAVIA® L Series LCD TV (31.5" Diagonally)

Key Features

- 16:9 HD 720p Resolution Panel (1366 x 768)
- Dynamic Contrast Ratio: 13,000:1
- Advanced Contrast Enhancer w/ dynamic backlight control
- HDMI^M connection x 3 (1080/60p capable)¹
- BRAVIA® Link compatible⁶
- HD component x 2 (1080/60i capable)
- PC input x 1⁴
- BRAVIA[®] Sync[™] capable²
- = 24p True Cinema[™] capable
- ATSC[™] /NTSC tuner with QAM⁵
- Exceeds ENERGY STAR[®] 3.0 requirements
- VESA[®] compatible hole spacing



Key Technologies

16:9 720p Resolution Panel (1366 x 768) 16:9 720p resolution panel (1366 x 768) provides crisp, detailed, and vibrant images for movies, sports, and prime-time HD television broadcasts.

Dynamic Contrast Ratio 13,000:1

HDMI[™] connection x 3 (1080/60p capable) Get versatile HDMI connection options with three HDMI inputs (up to 1080/60p input capable)¹. Connect a Sony[®] PLAYSTATION[®] 3 entertainment system, Blu-ray Disc[™] player, or any other HDMI-capable equipment and get uncompressed digital video and multi-channel digital audio on a single cable.

HD Component x 2 (1080/60i capable) Two Component YPbPr (1080/60i capable) inputs provide added HDcapable connectivity

One PC input (HD-15 pin) One PC input (HD-15 pin) offers the added versatility to use your HDTV as a computer monitor⁴.

BRAVIA® Link compatible⁶ BRAVIA Link compatibility expands your HDTV's capabilities by letting you connect optional BRAVIA Link modules, including BRAVIA DVD Link, BRAVIA Wireless Link, and BRAVIA Input Link (all sold separately).

BRAVIA® Sync capable BRAVIA Sync capability combines the one-touch access and control functionality of BRAVIA Theatre Sync[™] with the ability to control CEC-enabled Sony[®] Handycam[®] camcorders using the TV's remote and an on-screen display via HDMI connector².

ENERGY STAR[®] 3.0 Sony[®] L-series HDTVs exceed Energy Star 3.0 requirements.

24p True Cinema[™] 24p True Cinema mode provides a direct connection to 24p video sources, avoiding conversions and allowing users to enjoy films at their intended 24 fps (frames per second) cinematic picture quality when using a 24p-capable output device, such as a Blu-ray Disc[™] player or PLAYSTATION[®] 3 entertainment system.

Advanced Contrast Enhancer (ACE) w/ dynamic backlight control This powerful combination of features adjusts the brightness of the backlight both to optimize image quality and reduce power consumption. It works in real time, controlling bright outdoor images and dark interior shots scene by scene for better video quality and a reduction in power use.

ATSC^M /NTSC tuner with QAM A built-in ATSC^M /NTSC tuner with QAM delivers over-the-air digital TV and unencrypted HDTV broadcast signals, as well as traditional analog TV broadcasts⁵.



















SONY

KDL-32L5000

Features

General

Closed Captions (CC): Analog, Digital On-Screen Display: Traditiona Finish (Surface Color): Black DemoMode: Yes

BRAVIA® Link Module support: Yes (except BRAVIA® Internet Video Link)

Display

BacklightType: CCFL Display Device: LCD

Video

CineMotion® Reverse 3:2 Pulldown Technology: Yes Wide Mode: Normal, Zoom, Wide Zoom, Full (Full1-2 for PC) 3D Comb Filter: Yes MPEG Noise Reduction: Yes Auto Wide: Yes 4:3 Default: Yes 24p True Cinema™ Technology: Yes Picture Mode: Vivid, Standard, Cinema Advanced Contrast Enhancer (ACE): Yes

Audio

Digital Amplifier: Standard AutoSAP: Yes Auto Mute (on no signal): Yes Steady Sound® Automatic Volume Control: Yes Audio Out: Fixed Stereo System: MTS Dolby®: Dolby® Digital Alternate Audio (Digital): Yes 5.1 Channel Audio Out: Yes Sound Mode: Dynamic, Standard, Clear Voice 5.1ch Through Out (Handycam): Yes

Convenience

Channel Jump: Yes Favorite Channel: Yes Multiple Language Display: English, French, Spanish Info Banner: PSIP, XDS Sleep Timer: Yes Input Skip: Manual Channel Surf: Yes Channel Block (with password): Yes Edit Channel Labels: Yes Label Inputs: Yes ID-1 Detection: Yes Theatre Mode (Theatre Button): Yes Show/Hide Channels: Yes Auto Shut-off: Yes BRAVIA® Sync™ : Yes Parental Control: Yes BRAVIA® Sync[™] MenuButton: Yes (on Remote Control) On-Screen Display for External Input: Yes PIP (Picture in Picture): PC Input/TV Channel Channel Labels: Yes Program Block: Yes Control for HDMI™ (HDMI™ CEC): Yes ShortBanner: Yes Picture Adjustments Lock: Yes White Balance: RGB Gain/Bias Favorites Menu: Text

Specifications

General

Television Type: Flat Panel LCD HDTV

Viewing Angle (Right/Left): 168(79/89) Viewing Angle (Up/Down): 168(79/89) On-screen Contrast Ratio: 3,000:1 Dynamic Contrast Ratio: 13.000:1

Native Resolution: 1366 X 768 Display Resolution: 1366 X 768p (HD) Panel Bit: 8-bit Aspect Ratio: 16:9 Color Range (xy): 72% OF NTSC TV System

Screen Size (measured diagonally): 31.5"

Tuner (Cable): Clear QAM Tuner (Terrestrial): ATSC[™] / NTSC Channel Coverage: VHF: 2-13ch UHF: 14-69ch CATV (analog): 1-135ch CATV (digital) : 1-135ch TV System (Analog): M Number of Tuners (Analog): 1 Number of Tuners (Digital): 1 (Hybrid) TV System (Digital): ATSC ColorSystem: NTSC

Video

Video Signal: 1080/60p (HDMI™ / COMPONENT), 1080/60i, 1080/24p (HDMI[™] ONLY), 720/60p, 480/60p, 480/60i

Audio

Audio Power Output: 20W (10W X 2) Speakers (Total): 2 Speaker Configuration: 2

Inputs and Outputs

Component Video (Y/Pb/Pr) Input(s): 2 (Rear) (1 fixed/1 selectable) Composite Video Input(s): 2 (1 Side/1 Rear - selectable) Digital Audio Output(s): Optical Digital Output - 1 (Rear) RF Connection Input(s): 1 (Rear) S-Video Input(s): 1 (Side) Analog Audio Input(s) (Total): 5 (1 Side, 4 Rear) Audio Out: 1 (Rear) HDMI[™] Connection(s) (Total): 3 (1 Side, 2 Rear) PC In (D-Sub) + Audio In (Stereo Mini): 1 (Rear) (see owner's manual for supported timings) USB 2.0: 1 (Side for Service Only) HDMI[™] PC Input: Yes (see owner's manual for supported timings) S-Video Detection: Yes AC Power Input: 1 (Rear) Analog Audio Input(s) for HDMI[™] : 1 (Rear) Powe Power Consumption (in Standby): Less Than 0.5W PowerManagement: Yes (for PC input only)

Power Requirements (voltage): AC 120V

Power Requirements (frequency): 50/60 Hz

Power Consumption (in Operation) max.: 135 W Regulation and Standard Compliance

VESA® Hole Spacing Compatible: Yes VESA® Hole Pitch: 200x200 M6/8-12mm

Service and Warranty Information

Limited Warranty Term: 1 Year Labor / 1 Year Parts

Energy Saving & Efficiency

Power Saving Modes: Yes Energy Star® compliant: Exceeds Energy Star® Version 3.0 EcoSettings: Yes Dynamic Backlight Control: Yes Backlight Off Mode: Yes PC Power Management: Yes Estimated Annual Energy Consumption (kWh): 182kWh Idle TV Standby: Yes Power Consumption (On Mode) for Energy Star: 110.21 W Power Consumption (Standby Mode) for Energy Star: 0.12 W Dimension Weight: 28 lbs. (12.7kg) with pedestal; 25.1 lbs. (11.4kg) without pedestal

Measurements: 31 3/4 x 22 x 8 3/4 in (807 x 557 x 222mm) with pedestal; 31 3/4 x 20 x 3 3/4 in (807 x 508 x 94mm) without pedestal Supplied Accessories

RM-YD028 Remote Control

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Batteries (AA x2) AC Power Cord (attached) Operating Instructions Quick Setup Guide Warranty Card Pedestal (separate) Screws (4 ea.) for Pedestal

Optional Accessorie

SU-WI 500 Wallmount Bracket BRAVIA® DVD Link BRAVIA® Input Link BRAVIA® Wireless Link

UPC Code: 027242753037

- 1. 32° class (31.5° measured diagonally).
 2. HDMI™ connector required and sold separately.
 Works with BRAVIA® Sync™ or Theatre Sync™ labeled home
 audio/video products when connected via HDMI.
- Distance will vary depending upon environmental conditions.
 Limited to resolutions supported by both the PC and the Sony® HDTV. See Sony TV user's manual and PC documentation for the supported resolutions
- 6. Check with your local TV station or cable company for details on
- accessing or subscribing to HD content.
 The DMX-DVD, DMX-WL1 and DMX-SW1 BRAVIA Link modules cannot be installed on to the rear of the KDL-22L5000 and the KDL-26L5000

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