

Key Features

- 16:9 HD 720p Resolution Panel (1366 x 768)
- Dynamic Contrast Ratio: 13,000:1
- ACE (Advanced Contrast Enhancer)
- 6 HD Inputs (HDMI x3/ Component x2/ PC x1)
- BRAVIA® Link compatible⁶
- BRAVIA® Sync capable²
- VESA® compatible hole spacing
- 24p True Cinema™ capable
- ATSC™ /NTSC tuner with QAM⁵
- Exceeds ENERGY STAR® 3.0 requirements

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 HD-capable 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.

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.

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

VESA® compatible hole spacing VESA® compatible hole spacing uses an industry-standard mounting hole pattern that can be used with VESA-compliant mounting brackets, taking the guesswork out of selecting the proper hardware for hanging your TV on the wall.



Features

General

Closed Caption Button: Yes (on Remote Control)
 Closed Captions (CC): Analog, Digital
 On-Screen Display: Traditional
 Auto CC on Mute: Yes
 Finish (Surface Color): Black
 Demo Mode: Yes
 BRAVIA® Link Module support: Yes (except BRAVIA® Internet Video Link)

Display

Backlight Type: 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
 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
 Auto SAP: 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
 Initial Setup: Yes
 Theatre Mode (Theatre Button): Yes
 Show/Hide Channels: Yes
 BRAVIA® Sync™ : Yes
 Parental Control: Yes
 BRAVIA® Sync™ Menu Button: Yes (On Remote)
 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
 Short Banner: Yes
 Favorites Menu: Text
 Picture Adjustments Lock: Yes
 White Balance: RGB Gain/Bias

Specifications

Display

On-screen Contrast Ratio: 3,000:1
 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

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
 Color System: NTSC 3.58

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™ Connection(s) (w/ Analog Audio In): 1 (Rear)
 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)

Power

Power Consumption (in Operation): 135 W
 Power Consumption (in Standby): Less Than 0.5 W
 Power Requirements (voltage): AC 120V
 Power Requirements (frequency): 50/60 Hz

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
 Eco Settings: Yes
 Dynamic Backlight Control: Yes
 Backlight Off Mode: Yes

PC Power Management: Yes
 Estimated Annual Energy Consumption (kWh): 182 kWh
 Idle TV Standby: Yes
 Power Consumption (On Mode): 99.3 W (for Energy Star®)
 Power Consumption (Standby Mode): 0.12 W

Dimensions

Weight: 28 lbs. (12.7kg) with pedestal; 25.1 lbs. (11.4kg) without pedestal
 Measurements: 31.75 x 22 x 8.75 in (807 x 557 x 222mm) with pedestal; 31.75 x 20 x 3.75 in (807 x 508 x 94mm) without pedestal

Supplied Accessories

RM-YD028 Remote Control
 Batteries (AA x2)
 AC Power Cord (attached)
 Operating Instructions
 Quick Setup Guide
 Warranty Card
 Pedestal (separate)
 Screws (4 ea.) for Pedestal

Optional Accessories

SU-WL5000 Wallmount Bracket
 BRAVIA® DVD Link⁶
 BRAVIA® Input Link⁶
 BRAVIA® Wireless Link⁶
 UPC Code: 027242753037

- 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 TV. See Sony TV user's manual and PC documentation for the supported resolutions.
- 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 KDL-22L5000 and the KDL-26L5000

© 2008 Sony Electronics Inc. All rights reserved. Reproduction in whole or in part without written permission is prohibited. Sony, HDNA, BRAVIA, BRAVIA Engine, Theatre Sync, 24p True Cinema, Handycam, and their respective logos are trademarks of Sony. PlayStation is a trademark of Sony Computer Entertainment Inc. HDMI and the HDMI logo are trademarks of HDMI Licensing LLC. Blu-ray Disc is a trademark. ENERGY STAR and the ENERGY STAR mark are registered U.S. marks. ENERGY STAR is a registered mark owned by the U.S. government. All other trademarks are trademarks of their respective owners. Features and specifications are subject to change without notice. Non-metric weights and measures are approximate and may vary.

Please visit the Dealer Network for current information at www.sony.com/dn