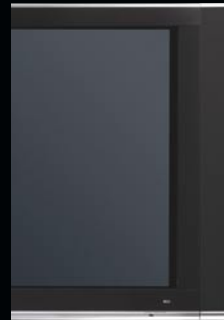




Swivel Table Stand CMPAD16R



Side Mountable Black Speakers CMPAD15SB



Side Mountable Silver Speakers CMPAD15SS



Key Features

- 1366 x 768 Progressive-Format Plasma Display
- High-Efficiency Panel Technology
- Dynamic False Contour Reduction
- Dynamic Contrast
- High-Contrast Black Rib Structure
- Adjustable Color Temperature

Audio Performance Features

- 20-Watt Amplifier
- SRS® TruBass™ Matrix Surround
- 4 Sound Modes

Convenience Features

- Adjustment Buttons for Menu, Input, and Sound
- Day and Night Memory by Input
- Screen Savers and Life Extension Modes
- Remote Control
- 3-Language On-Screen Display
- Silent Operation (No Cooling Fans)

Inputs/Outputs

- Control Terminal (RS-232C):..... 1
- RGB1 (DVI-HDTV/HDCP Input):..... 1
- RGB2 (D-Sub 15 Analog Input/Switchable to Y, Pb, Pr):..... 1
- AV1 (Component Y, Pb, Pr/Composite):..... 1
- AV2 (Component Y, Pb, Pr/Composite/RGB):..... 1
- AV3 (S-Video/Composite):..... 1
- AV4 (S-Video/Composite):..... 1

Specifications

- Color:.....Gloss Black with Aluminum Accents
- Display Resolution:.... 1366 x 768
- Video Signals:.....NTSC, PAL, PAL60, PAL-M, PAL-N, SECAM
- Computer Signals: VGA-WXGA, UXGA Compressed
- RGB Scanning: fH:31kHz-62kHz, fV:50Hz-80Hz
- Pixel Pitch:0.90 (H) x 0.90 (V) mm
- FCC Rating: Class B for Consumer Use

Dimensions (display only)

- Height 33 3/4"
- Width 54 3/8"
- Depth 4 1/16"
- Weight..... 142 lbs.

Optional Accessories

- Swivel Table Stand: CMPAD16R
- Side Mountable Black Speakers: ... CMPAD15SB
- Side Mountable Silver Speakers:..... CMPAD15SS
- Wall-Mount Bracket:WM51

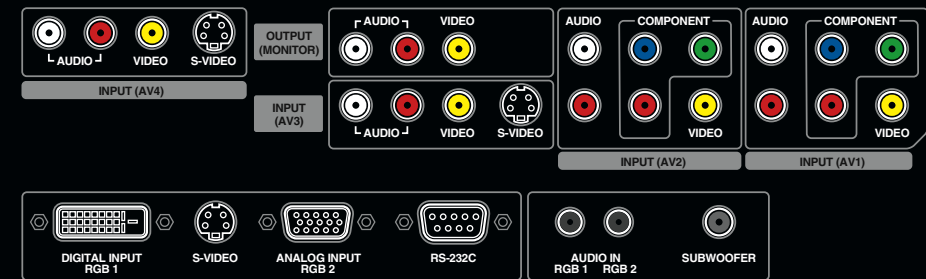
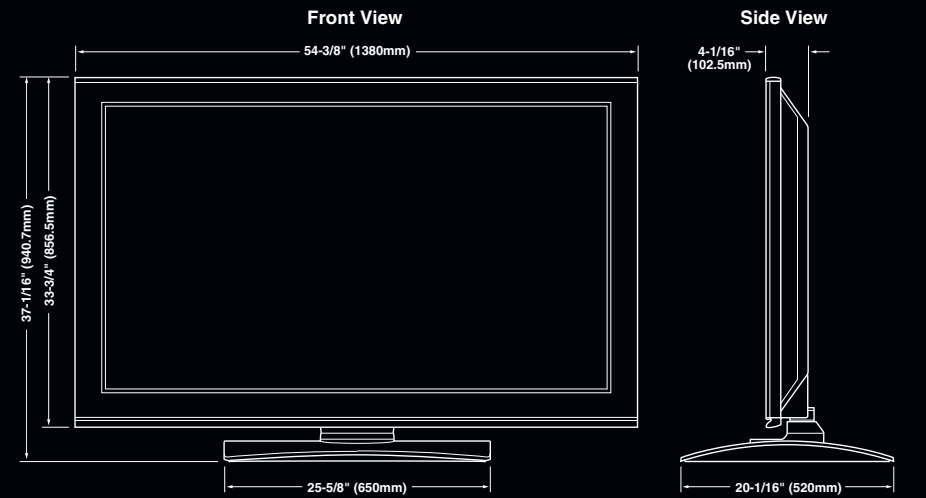
Warranty

- 1-Year On-Site Parts and Labor Warranty

HDTV Monitors require an optional HDTV tuner to view HDTV programs. Check with your content provider for HDTV program and tuner availability. The DVI-HDTV input will accept digital cable and satellite HDTV signals. All specifications and dimensions are subject to change without notice. Refer to www.hitachi.us/tv for updated custom install specifications.

VirtualHD is a trademark of Hitachi Home Electronics (America), Inc.

SRS TruBass are trademarks of Sound Retrieval Systems.



55" Plasma HDTV Monitor



55HDM71
55" Plasma HDTV Monitor

Large-format plasma for high-performance professional and home theater applications.

The Hitachi 55HDM71 High-Definition Professional Plasma Monitor has been specifically engineered for unparalleled picture performance, accurately recreating the smooth, dramatic images experienced at the movie theater.

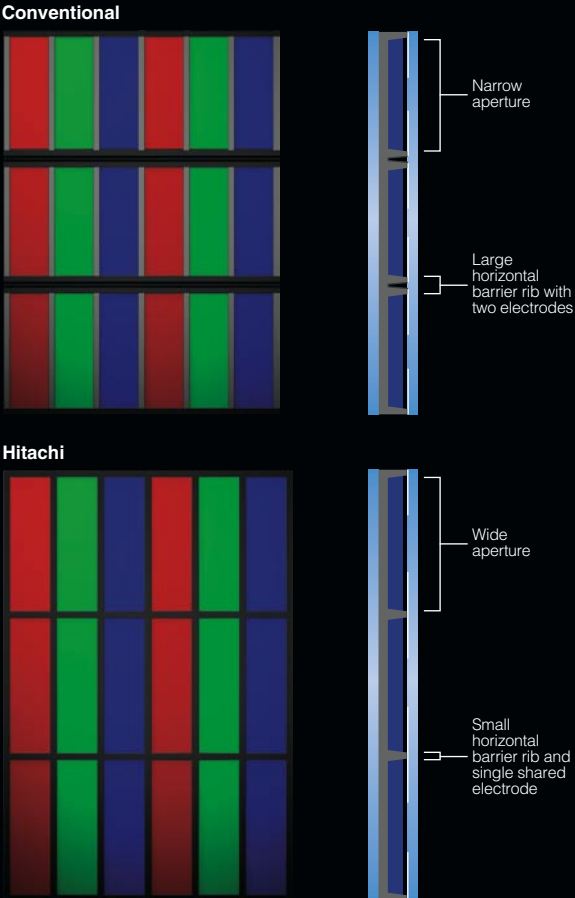
Simply put, Hitachi's exclusive plasma display technology puts more picture on the screen. Instead of two electrodes for each line of video, the 55HDM71 incorporates a single electrode. This produces a more efficient

panel that allows non-picture borders around each pixel to be reduced to a minimum. The result is more total illuminated phosphor area dedicated to the picture itself. More active screen area delivers a brighter picture, and significantly reduces the "screen door" grid pattern common with conventional phosphor configurations.

Creating a high-quality cinematic image demands accurate color reproduction. New phosphor and gas formulations significantly extend the color

performance of the 55HDM71, allowing it to precisely produce the widest range of colors with subtle tonal gradations.

The 55HDM71 seamlessly integrates Hitachi original technologies. The result is a large, well-defined picture, advanced user conveniences and contemporary styling—an ideal solution for high-performance Home Theater systems, corporate AV applications or commercial display purposes.



Conventional panels use two electrodes per line. The 55HDM71 shares a single electrode between two lines for better efficiency and narrower divisions between rows of phosphors. Conventional configurations also have wider boundaries around each pixel that reduce the active picture surface area, and therefore light output. The narrower boundaries around Hitachi pixels increase light output and reduce the visual grid common with conventional designs.