

PLASMA

CINEMAWALL™ CW-42HD

RUNCO INTERNATIONAL
FLAT PANEL DISPLAY MONITORS



CinemaWall™

ADVANCED VIVIX™ PROCESSING
OUTSTANDING BRIGHTNESS AND CONTRAST
HIGH ALTITUDE COMPLIANT
HIGH DEFINITION RESOLUTION



The World's Finest Home Theater Products™

The CW-42HD is a state-of-the-art HDTV ready, flat-panel plasma display monitor. The 42-inch wide-screen offers a resolution of 1024 x 768 with a 16:9 aspect ratio.

The CW-42HD is one of the few high definition plasma display products capable of high altitude performance, being high altitude compliant to 9000 feet.

This new model features an anti-glare filter to diffuse direct light sources, making images easier to view under adverse lighting conditions.

Runco incorporates its acclaimed VivixTM processing into the CW-42HD. This standard processing includes 3D scan conversion with motion compensation and 3:2 pulldown for excellent video performance with both video-based and film-based material.

All standard video material is scaled to the 768p native resolution of the display, producing near HDTV quality pictures from DVD's and other NTSC sources. In addition, multiple aspect ratio control includes Runco's VirtualWideTM mode to fill the 16:9 screen with standard 4:3 images without loss of picture quality.

The CW-42HD has been carefully engineered with the superb video performance Runco is famous for, at a very competitive price. Its advanced design accommodates custom installation and every day operation with ease. At less than 4 inches thin it can be wall-mounted or used on a table top stand.



**THE WORLD'S FINEST
HOME THEATER PRODUCTSTM**

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FEATURES:

- 1024 x 768 HDTV resolution with 16:9 aspect ratio
- High altitude compliant to 9000 feet
- Designed for custom automation control with RS-232C and IR interface
- Accepts all HDTV formats
- Multiple aspect ratio control
- Less Than 4 inches thin
- Digital input via DVI w/HDCP

SPECIFICATIONS:

Native Resolution: 1024 x 768

Screen Size: 42 in. (diagonal)

Screen Aspect Ratio: 16:9

Available Aspect Ratios: 4:3, Letterbox, 16:9 Anamorphic, VirtualWideTM

Image Area (W x H): 36 1/3 in. (921 mm) x 20 7/16 in. (518 mm)

DTV Compatibility: 480p, 720p, 1080i

Contrast Ratio 1000:1

Data/Graphics Capability: 640 x 400 to 1600 x 1200

Inputs:

- (2) Composite Video (1- BNC, 1- RCA)
- (1) S-Video
- (2) Component Video (1-BNC, 1-RCA)
- (1) RGB (15-pin mini D-sub)
- (1) RGB via BNC
- (1) DVI w/HDCP
- (1) RS-232C
- (3) Stereo RCA jacks

Power Requirements: 120V AC, 50/60 Hz

Power Consumption: 270W

Operating Environment: 32°–104°F (0°–40°C), 20-80% Humidity (non-condensing)

Dimensions:

- Width: 41 1/4 in. (1048 mm)
- Depth: 3 7/8 in. (98.43 mm)
- Height: 25 5/8 in. (651 mm)
- Weight: 67.5 lbs. (30.62 kg)

Regulatory Approvals: FCC, CE, C-Tick

Limited Warranty:

- (3) Three years parts and labor (not including plasma glass panel) from the date of delivery to the end user.
- (1) One year parts and labor on the plasma glass panel from the date of delivery to the end user.



Engineered for ISF[®] calibration.

