

The CW-42i is a state-of-the-art DTV ready, flat-panel plasma display monitor. The 42-inch widescreen offers a resolution of 853 x 480 with a 16:9 aspect ratio.

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

This new model boasts 20 percent more brightness than our previous model and features an anti-glare filter to diffuse direct light sources, making images easier to view under adverse lighting conditions.

Runco incorporates its acclaimed Vivix[™] processing into the CW-42i. This standard processing includes 3D scan conversion with motion compensation and 3:2 pulldown for excellent video performance with both video-based and filmbased material.

In addition, multiple aspect ratio control includes Runco's VirtualWide mode to fill the 16:9 screen with standard 4:3 images without loss of picture quality.

The CW-42i has been carefully engineered for superb video performance 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.



Runco International® 2900 Faber Street, Union City, CA 94587 Tel: 510-324-7777 • Fax: 510-324-9300 www.runco.com

FEATURES:

- 853 x 480 DTV 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 DTV formats HDTV Compatible
- Multiple aspect ratio control
- Less Than 4 inches thin
- Digital 480P input via DVI w/HDCP

SPECIFICATIONS:

Native Resolution:	853 x 480
Screen Size:	42 in. (diagonal)
Screen Aspect Ratio:	16:9
Available Aspect Ratio	s:4:3, Letterbox, 16:9 Anamorphic, VirtualWide™
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 Capabilit	ty: 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)
	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.

