

RUNCO® CRYSTALSERIES™ CX-42HD LCD

Introducing the Runco Crystal Series CX-42HD. An impressive image ideal for distinguished rooms with ambient light. The CX-42HD boasts native 1080p resolution with exceptional contrast, brightness and seamless connectivity to multiple sources. The performance LCD for the demanding connoisseur.



Crystal Series LCD Specifications

Native Resolution: 1920 x 1080

Screen Size: CX-42HD/CX-OPAL42 = 42 in. (diagonal)

Screen Aspect Ratio: 16:9

Available Aspect Ratios: 4:3, Letterbox, 16:9, VirtualWide™ DTV Compatibility: 480i/p, 576i/p, 720p, 1080i, 1080p

ISF Settings: Yes

Contrast Ratio: CX-42HD/CX-OPAL42 = 4000:1

Data/Graphics Compatibility: Refer to Table 7-2
Response Time (typical): 4.5 milliseconds
Vivix Processing: 3:2 or 2:2 pull down

7171X 1 100C33111g. 3.2 01 2.2 pail down

Video/Audio Inputs: Multiple input combinations with up to

(2) Composite Video

(1) S-Video

(2) Component Video(4) HDMI 1.3a w/HDCP(1) RGB (15-pin D-sub)

(5) Analog Audio (4 stereo RCA pairs + 3.5-mm stereo mini jack)

Control Inputs: (1) RS-232 (9-pin D-sub)

(1) Wired IR (3.5-mm mono mini jack)

Outputs: (1) Digital Audio (S/PDIF optical)

(1) Stereo Speakers

Audio System: 10W RMS x 2 Stereo Amplifier

Discrete IR Control: Source, power and aspect ratios

Power Requirements: 100 to 240 VAC, 50/60Hz



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Crystal Series LCD Specifications

Power Consumption (typical): CX-42HD/CX-OPAL42 = 130 watts (443.7 BTUs/hour);

5 watts in standby mode

Operating Environment: 40°F to 95°F (5°C to 35°C);

20% to 80% humidity (non-condensing); Altitude = 9,842 feet (3,000 meters)

Dimensions: CX-42HD/CX-OPAL42 = see Figure 7-1 and Figure 7-2

Weight (including stand): CX-42HD/CX-OPAL42 = 77.2 lbs. (35.00 kg)

Regulatory Approvals: Complies with UL, FCC, CE, RoHS, C-Tick, NOM, GOST

Limited Warranty: Two (2) years parts and labor from the date of delivery

to the end user.