

# Cisco Professional Series 42-inch LCD 110L

## Product Overview

The Cisco® Professional Series 42-inch LCD 110L (Cisco LCD 110L PRO 42), shown in Figure 1, offers cutting-edge features along with visual appeal to emphasize your customer-facing communications. This 42-inch professional display complements the Cisco Digital Media Suite (DMS). It is fully compatible with Cisco Digital Media Players, and you can manage the display centrally from the Cisco Digital Media Manager platform, giving you a single-vendor solution for your Cisco DMS deployment.

**Figure 1.** Cisco LCD 110L PRO 42



## Features

Features of the Cisco LCD 110L PRO 42 include:

- High brightness and contrast ratio
- Landscape and portrait mode support
- HDMI inputs for real full HD content rendering
- Optional speakers for advanced audio applications
- Central management through the Cisco Digital Media Manager

Table 1 lists the features and benefits of the Cisco LCD 110L PRO 42.

**Table 1.** Cisco LCD 110L PRO 42 Features and Benefits

Feature	Benefit
<b>Integrated with Cisco Digital Media Suite</b>	Tested to work with Cisco Digital Media Suite products
<b>Low total cost of ownership (TCO)</b>	Single vendor for all requirements to reduce costs and save time and long-term operating expenses
<b>Cisco Services (Cisco SMARTnet® Next Business Day [NBD] replacement)</b>	Exceptional, dependable, and proven service from industry-leading Cisco support organization
<b>Cisco Capital® leasing and financing options</b>	Easy availability of financing options

## Product Specifications

Table 2 lists product specifications for the Cisco LCD 110L PRO 42.

**Table 2.** Cisco LCD 110L PRO 42 Product Specifications

Feature	Specification
Diagonal size	42 in.
Native resolution	1920 x 1080 (HDMI)
Resolutions supported	1080p, 1080i, and 720p
Brightness (typical)	700 cd/m <sup>2</sup>
Contrast ratio (typical)	1200:1
Viewing angle (Horizontal/Vertical)	178/178 degrees
Response time	10 ms
Pixel pitch	0.4845 x 0.4845
Horizontal frequency	30 ~ 83kHz (RGB, HDMI/DVI)
Vertical frequency	56 ~ 75 Hz (RGB), 60 Hz (HDMI/DVI)
Inputs	HDMI/DVI, RGB, Composite, and Component
Speaker	Optional (10W x 2)
Power consumption (maximum)	~220W
Power consumption at standby (maximum)	1W (RGB)/2W (HDMI/DVI)
Power supply	100~240V, 50/60 Hz
VESA mount	600 x 400 mm
Weight (set/package)	41.1lb/48.21 lb (18.64kg/21.87kg)
Dimensions (H x W x D)	38.1 x 22 x 4.9 in. (96.7 x 55.98 x 12.37 cm)
Bezel width	16.9 mm
Operating temperature	10-40°C
Humidity	10-80%
Mean time between failure (MTBF)	50,000 hours
Built-in TV tuner	No
Special features	<ul style="list-style-type: none"> <li>• Lamp error detection</li> <li>• Temperature sensor</li> <li>• Built-in fan</li> <li>• Tile Mode (5x5)</li> <li>• RS-232C</li> <li>• Energy Star 5.0</li> </ul>

Table 3 lists regulatory and compliance specifications for the Cisco LCD 110L PRO 42, in accordance with Commission Regulation (EC) 642/2009.

**Table 3.** Cisco LCD 110L PRO 42 Regulatory and Compliance Specifications

Parameter	Specification
Lab tested on-mode power consumption	184W
Lab tested standby mode power consumption	0.41W
Lab tested off-mode power consumption	NA
Forced menu	NA
Peak luminance <sup>1</sup>	88.5%
Mercury content	90.0 mg
Lead content <sup>2</sup>	Yes

Parameter	Specification
	Note 1: Defined as the ratio of the peak luminance of the on-mode condition of the television as delivered by the manufacturer and the peak luminance of the brightest on-mode condition provided by the television, expressed in percentage, rounded to the nearest integer.
	Note 2: Assembled with lead-free solder. This product contains lead only in certain parts or components where no technology alternatives exist in accordance with existing exemption clauses under the RoHS Directive.

## System Requirements

The Cisco LCD 110L PRO 42 requires a stand (optional) or corresponding mount (not sold through Cisco) for suitable installation, depending on your deployment location and situation.

## Warranty Information

Find warranty information on Cisco.com at the [Product Warranties](#) page.

## Ordering Information

You can order the Cisco LCD 110L PRO 42 as part of a Cisco Digital Media Suite deployment or independently. Table 4 gives ordering information.

**Table 4.** Cisco LCD 110L PRO 42 Ordering Information

Product Name	Part Number
Cisco LCD L-Series 42" Display, 1080p, With Remote Control	LCD-110L-PRO-42

## Service and Support

Cisco and our partners provide a broad portfolio of smart, personalized services and support that can help you realize the full value of your video investment, and increase business agility and network availability. This portfolio of services drives business transformation through a network-based collaboration platform that enables business to collaborate anywhere, anytime.

Specifically for Cisco LCD products, you can buy standard Cisco SMARTnet Next Business Day (NBD) replacement service and 24-hour phone support from the Cisco Technical Assistance Center (TAC) worldwide.

For more information about these services, visit: <http://www.cisco.com/go/services/digitalmedia>.

## For More Information

For more information about the Cisco LCD 110L PRO 42, visit <http://www.cisco.com/go/dms> or contact your local Cisco account representative.



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