

C-DSD7047N50FH-02

47" FHD Video Wall Display



Introduction

The Advantech C-DSD7047N50FH-02 comes with a 47" wide screen video wall display. C-DSD7047N50FH-02 is ideal for digital signage with full HD that give customers 24/7 operation and impressive images.

Features

- 47" LCD support 1920X1080 resolutions.
- Brightness of 500 nits with LED backlight.
- High contrast ration of 1400:1
- Wide Viewing Angle: 89/89/89/89
- Display color 1.06 billion
- Bezel thickness: 4.9mm
- Bezel width: Top/Left: 3.20mm, Bottom/Right: 1.70mm
- Open pluggable specification design
- Keep your content up and running with Failover
- Advanced color calibration
- Smart power for energy saving up to 50%
- Support portrait / landscape mode

Specifications

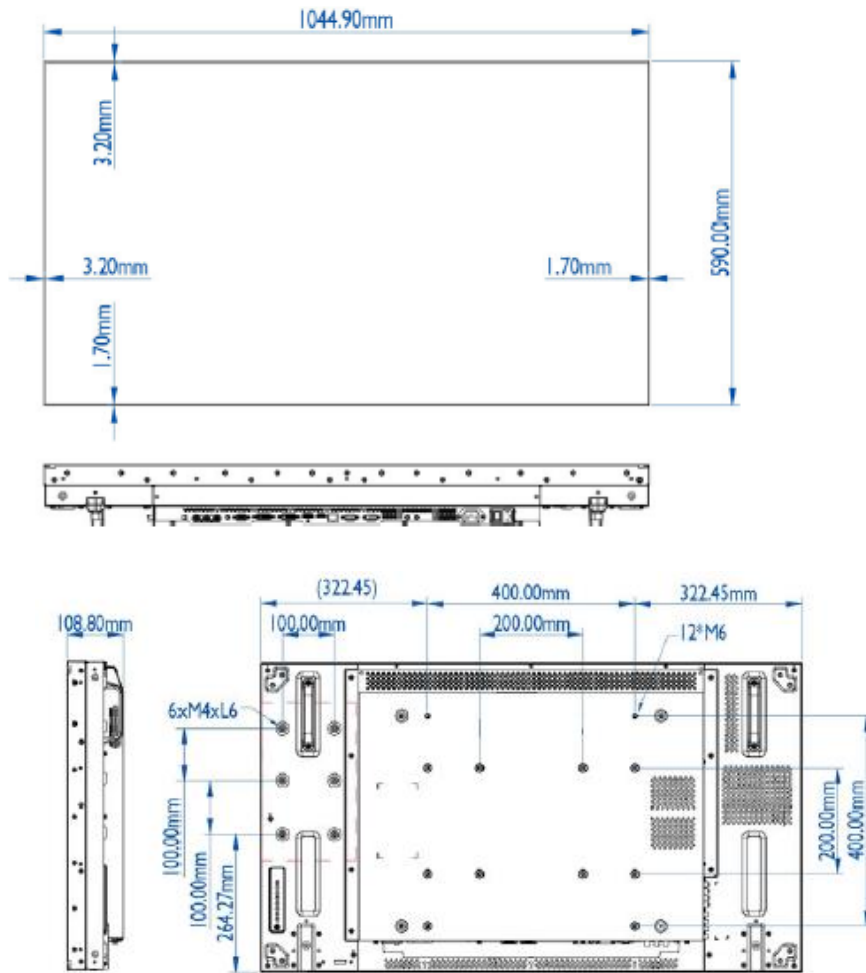
LCD Panel	Display Size	47" LED backlight Panel
	Resolution	1920 x 1080
	View Angle	89°/89°(H), 89° /89°(V)
	Brightness	500 (cd/m2)
	Backlight Life (Hrs)	50,000 (Hrs)
	Contrast Ratio	1400:1
	Response Time	12ms
	Color Support	1.06 billion
	Weight	25.5 kg
Dimensions (W x H x D)	1044.9 x 590.0 x 108.8 mm	
Environment	Operation Temperature	0 – 40°C
	Storage Temperature	-20 – 60°C
	Humidity	20% ~ 80%
System	Sound	Built-in Speakers: 2 x 10W (RMS)
	Connectivity	Video input: DisplayPort (1.2), DVI-D, HDMI, VGA, Component (BNC), Composite (BNC) Video output: DVI-I, VGA (via DVI-I) Audio input: 3.5 mm jack, Audio Left/right (RCA) Audio output: Audio Left/Right (RCA), external speaker connector External control: IR (in/out) 3.5 mm Jack, RJ45, RS232C (in/out) Other Connections: OPS
	Power	On mode: 86W (Energy Star 6.0 test method) Standby power: <0.5W
	EMC compliance	CE/FCC B/UL/cUL, CB, GOST, EPEAT

Advantech Corp

13 Whatney, Irvine, CA. 92618 Toll free: 800-866-6008 Tel: 949-420-2500 www.Advantech.com Email: ecginfo@advantech.com

Dimensions

Unit: mm



Ordering Information

Model Name
C-DSD7047N50FH-02

Package Dimension/Weight

Description	
Box dimension:	51.6" x 335.41" x 14.6" (W x H x D)
Carton Weight:	76.9 lbs
Pallet Quantity:	6 pcs

Packing List

P/n:	Description	Qty:
N/A	Remote control	1
N/A	VGA cable	1
N/A	RS232 cable	1
N/A	Edge alignment pins	1 set
N/A	Edge alignment plates	1 set
XEAT1-EFK4760	Left and right Edge kit	1 set
XEAT1-EFK4730	Top and Bottom Edge kit	1 set

Note: Package contents are subject to change without prior notice

Advantech Corp

13 Whatney, Irvine, CA. 92618 Toll free: 800-866-6008 Tel: 949-420-2500 www.Advantech.com Email: ecginfo@advantech.com