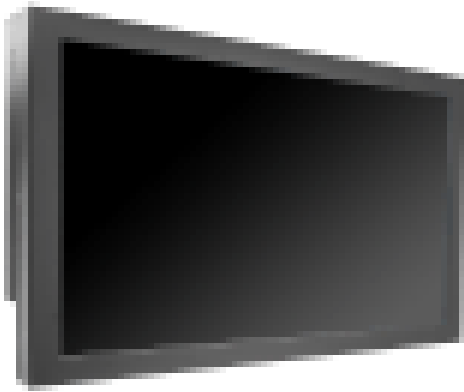


I-View™ LG-460

Industrial 46" TFT Chassis LCD Monitor with optional Touch Screen or Anti Reflective Glass Protection



FEATURES

- 46" TFT LCD Panel Display
- High MTBF Backlight up to 50000hrs@ 25°C
- Input Interface: VGA/DVI/HDMI
- Chassis Steel Material
- Mounting Options: VESA Wall Mount
- Power Input: Internal power supply with universal / Auto-Sensing, AC 90 to 260V, 50 / 60 Hz (145W)
- Optional 2 Point Multi Point IR Touch Touch Screen Anti Reflective Glass Protection

Introduction

I-View™ LG-460 Industrial Chassis TFT LCD Monitor with optional Resistive Touch screen or Anti Reflective Glass Protection. I-View™ LG-460 offer VGA/DVI or HDMI input options for different applications.

I-View™ LG-460 is ideal for developing Digital Signage, KIOSK, Industrial Test Equipment, Industrial Control systems, Hospitality, Marine, Defence and ATMs

Specification

LCD

Model	LG-460	LG-460H
AD Board	D4	
Resolution	1920(H) x 1080(V)	
Brightness	350 cd/m ²	1000 cd/m ²
Contrast Ratio	3000:1	
Viewing Angle	178/178	
Backlight	LED	
Backlight MTBF	35000Hrs	
LCD Color	16.7M	
Pixel Pitch (mm)	0.53	
Front Frame Material	SECC	
Chassis	SECC	
OSD Function	Yes	
Mounting	VESA	
Colour	Black	

Input Interface

Input Signal	VGA/DVI/HDMI
Audio	3W speaker x 2

Touch screen

Touch screen Type	2 Point IR Touch
Touch screen Controller	USB

Power Requirement

AC Input	-Internal Power Supply with universal / auto Sensing AC90 to 260V, 50/60Hz
Power Consumption	190Watts

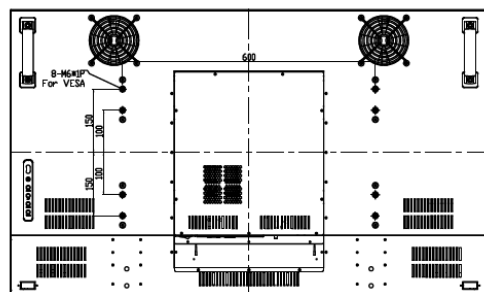
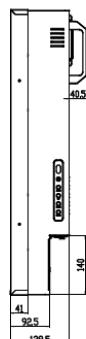
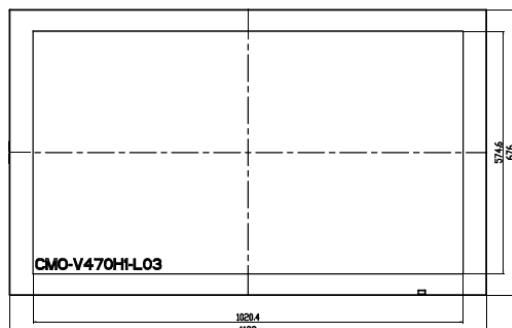
Mechanical & Environment

Dimension	1132.0 x 676.0 x 180.0 (mm)
Weight	Net. 38Kg, Gross 41kg
Operation temperature	0° C ~ 50° C (32° F ~ 122° F)
Storage temperature	- 20° C ~ 60° C (- 4° F ~ 140° F)
Relative humidity	10% to 90% (Non-Condensing)
Front Bezel protection	-

Ordering Information

LG-460D4-C1	Industrial 46" TFT 350cd/m ² Chassis LCD VGA/DVI/HDMI Input
LG-460D4-C100	Industrial 46" TFT 350cd/m ² Chassis LCD Monitor with Anti Reflective Glass Protection/VGA/DVI/HDMI Input
LG-460D4-C1MT2	Industrial 46" TFT 350cd/m ² Chassis LCD Monitor with 2 Point IR Touch Screen (USB)/VGA/DVI/HDMI Input
LG-460HD4-C1	Industrial 46" TFT 1000cd/m ² Chassis LCD VGA/DVI/HDMI Input
LG-460HD4-C100	Industrial 46" TFT 1000cd/m ² Chassis LCD Monitor with Anti Reflective Glass Protection/VGA/DVI/HDMI Input
LG-460HD4-C1MT2	Industrial 46" TFT 1000cd/m ² Chassis LCD Monitor with 2 Point IR Touch Screen (USB)/VGA/DVI/HDMI Input

Dimension



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