

CS-W124C

24" TFT-LCD Sunlight Readable Display Module



- 24" TFT-LCD with Projected Capacitive Touch
- 50,000 hrs LED Backlight Life
- Resolution up to 1920 X 1080
- 1,500 nits Brightness
- Designed with Rugged Aluminum Die-casting Front Bezel
- IP 65 Compliant Front Panel
- Convertible Display System (CDS) Supported



Overview

CS-W124 is 24" wide screen TFT-LCD display module with projected capacitive touch screen. It offers resolution up to 1920x1080 and 1,500 nits brightness. CS-W124 features flat surface and IP65 dust/waterproof front panel. In addition, designed with Rugged Aluminum Die-casting Front Bezel, it is rugged and reliable for industrial environment. With support for Convertible Display System (CDS) technology, CS-W124 allows you to configure, upgrade and maintain your Convertible Display System easily.

Specifications

Display

LCD Size	• 24" (16:9)
Max. Resolution	• 1920x1080 (Full HD)
Brightness (cd/m2)	• 1,500
Contrast Ratio	• 5,000:1
LCD Color	• 16.7M
Pixel Pitch (mm)	• 0.27675 (H) x 0.27675 (V)
Viewing Angle (H-V)	• 178 /178
Backlight MTBF	• 50,000 hrs (LED Backlight)

Touch

Projected Capacitive	V
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Physical

Dimension (WxHxD)	• 605 x 373 x 63.2 mm
Weight	• 6.64kg
Construction	• Rugged Aluminum Die-casting Front Bezel

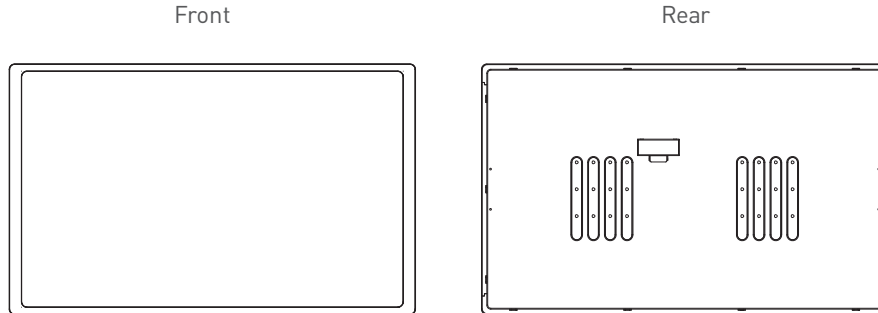
Reliability & Protection

Front Panel Protection	• IP65 Compliant
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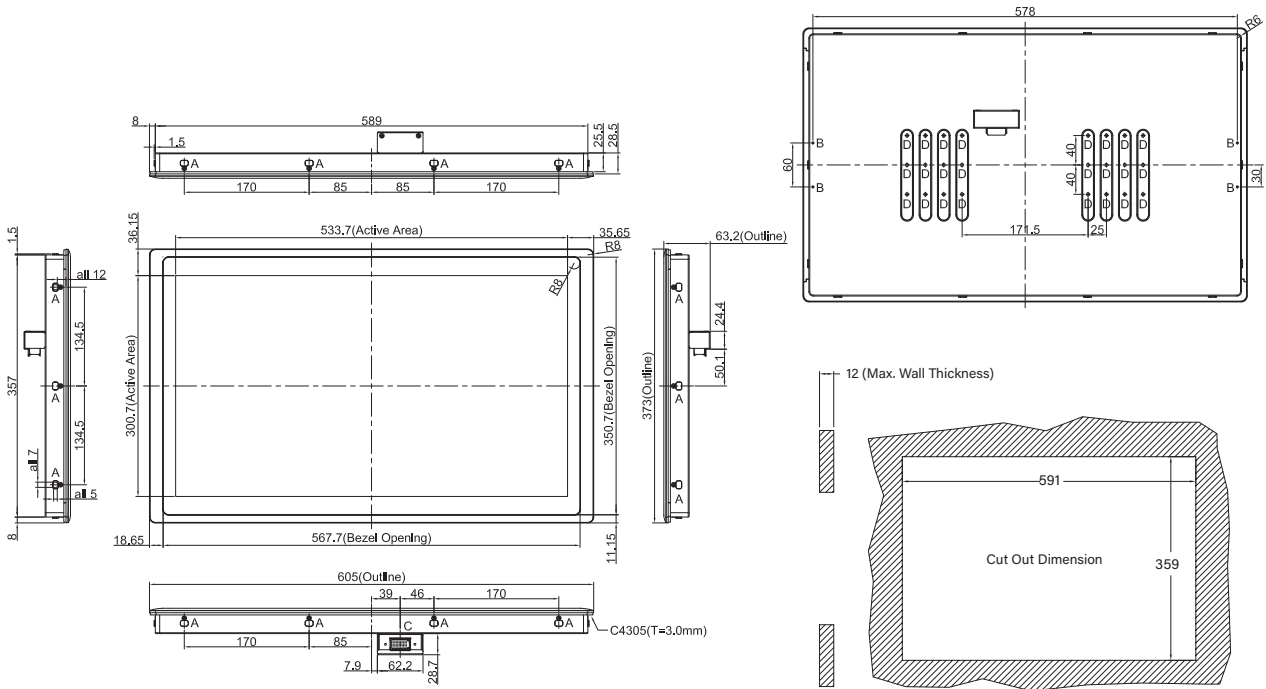
Environment

Operating Temp.	• -20°C to 70°C
Storage Temp.	• -20°C to 70°C
Relative Humidity	• 80%RH @ 50°C (non-condensing)
EMC	• CE, FCC, ICES-003 Class A

External Layout



Dimensions



Unit: mm

Ordering Information

Available Models

Model No.	Description
CS-W124C-R10	24" TFT-LCD 1500 nits Full HD 16:9 Display Module with Projected Capacitive Touch

Package Checklist

- CS-W124C Display Module x 1
- Panel Mounting Kit x 1

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