

Description

Elma provides LCD monitors in off-the-shelf diagonal sizes ranging from 7" up to 21.5". Ingress protection ratings up to IP65 with front bezel and full case protection enable usage over a wide range of industrial and commercial applications. Resistive or capacitive and high brightness touch screen options allow operational preferences to meet your requirements. Available in black, silver or grey chassis in stainless steel, aluminum or plastic.



Grey Aluminum Bezel

Models ERCDIS-107, ERCDIS-108, ERCDIS-112, ERCDIS-115

- 7", 8", 12" and 15" TFT LCD Resistive touch window, optional projected capacitive touch
- Aluminum die casting enclosure
- Rear side on screen display (OSD) panel
- Wide Range Power Input DC 9~36V



Black Aluminum Bezel

Model EDP-1122A

- 12.1" TFT LCD
- Standard type black aluminum chassis display EDP-1122A
- Aluminum front bezel and steel back
- Overlay resistive touch screen
- Easy to use function key
- Wide range 11~32V DC power input with Professional Terminal Block

Applications and Related Products

- Factory automation / industrial automation
- Intelligent transportation systems
- Surveillance
- Facility management
- Environment monitoring
- In-vehicle multimedia and surveillance
- Maritime automation
- High resolution medical imaging



- Complete range of Industrial PCs
- I/O cable assemblies
- Cisco® routing and switching for networking options.

OVERVIEW

Industrial Displays



Black Plastic Bezel

Model EDP-1081A

- 8" TFT LCD
- Standard type black plastic chassis display
- ADP-1081A: Plastic housing
- Overlay resistive touch screen
- Easy to use function key
- Wide range 11~32V DC power input with Professional Terminal Block

Stainless Steel Bezel

Models EDP-1156, EDP-1176, EDP-1196

- 15", 17" and 19" TFT LCD
- Stainless steel, sturdy and reliable
- Easy to use function key
- Wide range 11~32V DC power input with terminal block
- Flexible optional I/O
- Universal VESA keyhole



Stainless Steel Bezel

Models EDP-1153 and EDP-1193

- 15" TFT LCD
- Stainless steel enclosure, durable and solid
- Full IP65 rating
- Easy to use function key
- Waterproof connector and cable
- VESA mounting



Black Aluminum Bezel

Models EDP-1154, EDP-1174, EDP-1194 and EDP-1224A

- 15" 17", 19" and 21.5" TFT LCD
- Standard type black aluminum chassis display
- Support panel & VESA mount dual type
- Easy to use function key
- AC power and 11~32V DC power selection



White Steel Bezel

Models EDP-1125A, EDP-1155A and EDP-1195A

- 12.1" TFT LCD. 1000nits LED backlight
- Pantone 413C steel enclosure
- Easy to use function key
- AC power input
- Auto dimming feature, constantly maintain optimum brightness (for EDP-1125A)
- Wide range 11~32V DC power input with Professional Terminal Block

Custom is our Standard

Need a low volume custom solution? Whether its hardware or software customization you require, Elma's engineering team will work with you to define the specific needs for your application and we'll offer you a solution that works right out of the box at the production volumes you need.