

# JDS-1902

19" rugged panel display



## Features

- Wide temperature, high-brightness 19" LCD screen;
- The front panel is shaped by Al-alloy sheet, and the chassis is shaped by stainless steel sheet;
- Hard anodic oxide coatings on the surface, which helps resist erosion and scratch;
- Supports panel mount and VESA mount;
- Latest rugged installation structure design and electromagnetic shielding design.

## Specifications

### Display performance

Size	19" TFT LCD
Maximum resolution	1280 x 1024
Brightness	300cd/m2
Contrast ratio	800:1
Response time	16ms

### Touch screen

Input signal The display input is dual-channel input, and DVI/VGA are all aviation connectors.

### Mechanical performance

Anti-vibration	5-19Hz/1mm, 19-200Hz 1.5g
Anti-shock	20g/11ms
EMC	Meets CE102, CS101, CS114, RE102, RS103 of GJB151A
Protection grade	IP63 for the PC (anti-water spray), IP65 for the front panel
Reliability	MTBF ≥ 10000h
Maintainability	MTTR ≤ 0.5h

Operating temperature	-15°C~+60°C
Storage environment	-40°C~+65°C
Constant damp heat	40°C, 95%RH
Power supply	AC 230V input
Mounting method	Supports panel mount and VESA mount
Dimensions (W×H×D)	482.6mm(W) x 398mm(H) x 69.7mm(D)

## Ordering Information

Part Number	Model Number	Description
0020-049260	JDS-1902	EVOC 19" rugged panel display monitor

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