

# ID-08A-LED 8.4" Front Aluminum LCD Panel with LED-backlit Display

6mm aluminum front bezel



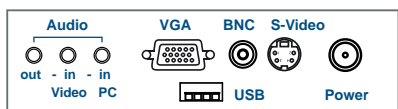
FC CE

## Display Benefits

- ▶ 8.4" LCD with resolution 800 x 600
- ▶ Green LED-backlit panel technology
- ▶ Rugged construction against external impact
- ▶ Protective 3mm glass

## Options

- S-Video + BNC & Audio
- 48V, 24V or 12VDC power
- 8.4" Touchscreen : Capacitive, Resistive
- TV - PAL or NTSC



Standard I/O : VGA only

Options I/O : S-Video + BNC, Audio, TV, USB for touchscreen

## Specifications

### LCD Panel

Manufacturer :	<b>AUO</b>
Size (diagonal) :	8.4" TFT
Max resolution :	800 x 600
Brightness (cd/m2) :	250
Backlight :	LED
Colors :	262 K
Contrast ratio (typ) :	600 : 1
Viewing angle (H/V) :	160° x 140°
Active area (mm) :	170 x 128
MTBF (hrs) :	30,000
Signal input :	VGA

### Weight

Net : 2 kgs ( 4.4 lbs )

### Mounting :

Panel mount / VESA mount

### Environmental

Operating :	0 to 50°C Degree
Storage :	-5 to 60°C Degree
Relative humidity :	5~90%, non-condensing
Shock :	10G acceleration ( 11 ms duration )
Vibration :	5~500Hz 1G RMS random vibration

### Casing Color :

Black front panel ( RAL 9005 )  
Dark grey rear case ( RAL 7037 )

### Regulatory :

FCC, CE

### Power

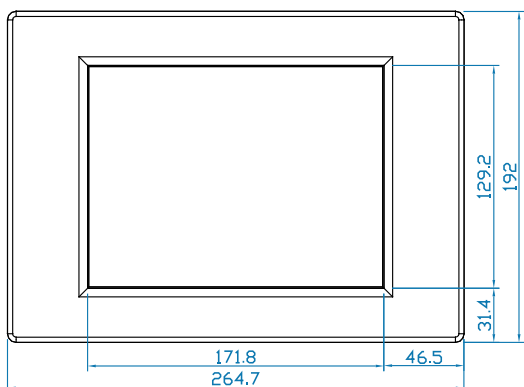
Input :	Auto-sensing 100 to 240VAC, 50 / 60Hz
Consumption :	Max. 40 Watt, Standby 5 Watt

### Dimensions

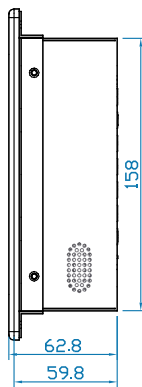
Product : 265 x 63 x 192 mm / 10.4 x 2.5 x 7.6 inch

## Diagrams ( mm )

Front View



Side View



Rear View

