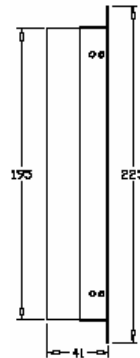
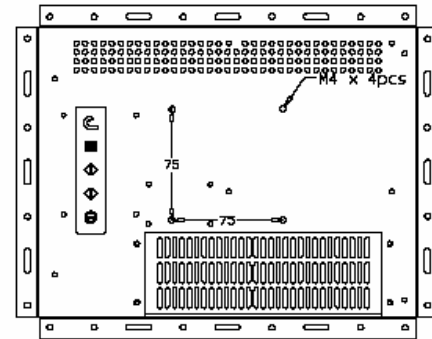


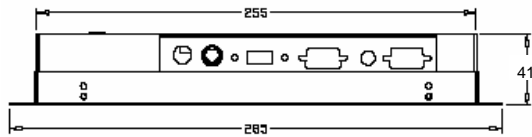
Front View



Side View



Rear View



Bottom View

LCD Screen

LCD Type	Grade A industrial TFT LCD Panel	
Display Size	10.4 inch diagonal (211.2H x 158.4V)	
Resolution	800 x 600, SVGA	
Display Color	262,144 color	
Brightness	350 cd/m ²	
Contrast Ratio	180 : 1 (Typical)	
Pixel Pitch	0.264 x 0.264 mm	
Viewing Angle	60 / 60 / 55 / 40 (L / R / U / D)	
OSD Control	Brightness, Contrast, Phase & Clock, Color, H & V position, Auto-tune & Recall	
VGA Connector	D-Sub 15 pin VGA analog	
Video Input	S-Video and RCA Composite	
LCD MTBF	50,000 hrs	
Mounting	Flexible front mount	
Dimension	285(W) x 225(H) x 41(D) mm	
Weight	2 kg (Net) / 4 kg (Gross)	
Packing	480(L) x 362(W) x 85(D) mm	

Touch Screen

Type	Resistive	Surface Wave
Thickness	2mm	3mm
Light transmission	82%	90%
Controller Interface	Serial / USB	Serial / USB
Durability	35 Million	50 Million
OS Support	Windows XP, 2000, NT, 98, DOS and Linux	

External Power Adapter

AC Input	110V ~ 220V AC Input
DC Input	12V@53 Output
AC Cable Length	180cm
DC Cable Length	182cm
Size	108(L) x 64(W) x 30(H) mm

Environmental

Operating Temperature	0 to 50°C
Storage Temperature	-20 to 60°C
Humidity	80%, non condensing
Shock	80G peak acceleration (6m, since wave)
Vibration	58~500Hz/1.5G (11mn/cycle)

Ordering Information

Model	Description
iOP-1000	10.4" Open Frame LCD Panel
iOP1000-TRS	10.4" OF Panel w/ Res. touch screen (serial)
iOP1000-TRB	10.4" OF Panel w/ Res. touch screen (USB)
iOP1000-TWS	10.4" OF Panel w/ Wave touch screen (serial)
iOP1000-TWB	10.4" OF Panel w/ Wave touch screen (USB)
iOP-1000AV	10.4" Open Frame LCD Panel w/ Video Input
iOP1000AV-TRS	10.4" OF Panel w/ Video, Res. touch screen (serial)
iOP1000AV-TRB	10.4" OF Panel w/ Video, Res. touch screen (USB)
iOP1000AV-TWS	10.4" OF Panel w/ Video, Wave touch screen (serial)
iOP1000AV-TWB	10.4" OF Panel w/ Video, Wave touch screen (USB)