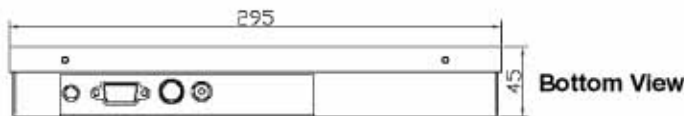
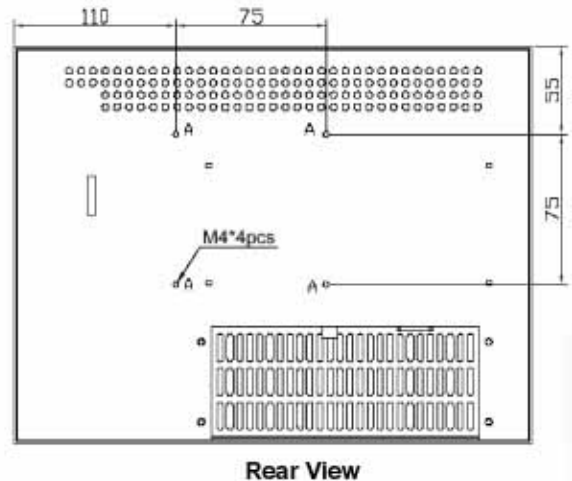
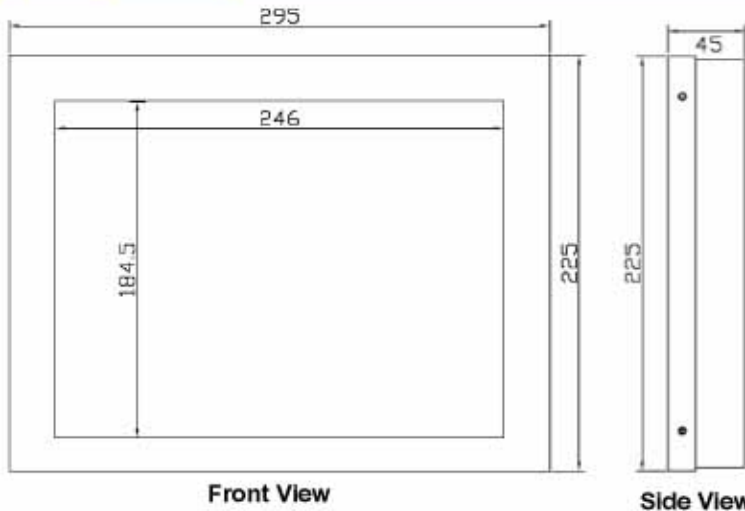




iDP-1200

12.1" Stylish Aluminum Cover TFT LCD Display



LCD Screen

Manufacturer	SAMSUNG	
LCD Origin	South Korea	
LCD Type	Samsung grade A industrial TFT LCD Panel	
Display Size	12.1 inch diagonal (246.0H x 184.5V)	
Resolution	800 x 600, SVGA	
Display Color	262,144 color	
Brightness	300 cd/m ²	
Contrast Ratio	300 : 1 (Typical)	
Pixel Pitch	0.308 x 0.308 mm	
Viewing Angle	60 / 60 / 50 / 50 (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 Composite (Optional)	
LCD MTBF	40,000 hrs	
Mounting	Panel, wall-mount or VESA arm	
Dimension	295(W) x 225(H) X 45(D) mm	
Weight	3 kg (Net) / 4 kg (Gross)	
Packing	555(L) x 470(W) X 90(D) mm	

Touch Screen

Manufacturer	3M	
Type	3M Resistive	3M Capacitive
Thickness	3mm	3mm
Light transmission	75%	85%
Controller Interface	Serial / USB	Serial / USB
Durability	35 Million	225 Million
OS Support	Windows XP, 2000, NT, 98, DOS and Linux	

External Power Adapter

AC Input	110V ~ 220V AC Input
DC Input	12V@5A Output
AC Cable Length	180cm
DC Cable Length	182cm
Adapter Size	108(L) x 64(W) x 30(H) mm
Safety Approval	UL, CE

Environmental

Operating Temperature	0 to 50°C
Storage Temperature	-25 to 60°C
Humidity	95%, non condensing
Shock	10G peak acceleration (11mec. duration)
Safety Approval	CE, FCC

Ordering Information

Model	Description
iDP-1200	12.1" Display Panel
iDP1200-TRS	12.1" DP w/ Res. touch screen (Serial)
iDP1200-TRB	12.1" DP w/ Res. touch screen (USB)
iDP1200-TCS	12.1" DP w/ Cap. touch screen (Serial)
iDP1200-TCB	12.1" DP w/ Cap. touch screen (USB)
iDP-1200AV	12.1" Display Panel w/ Video Input
iDP1200AV-TRS	12.1" DP w/ Video, Res. touch screen (Serial)
iDP1200AV-TRB	12.1" DP w/ Video, Res. touch screen (USB)
iDP1200AV-TCS	12.1" DP w/ Video, Cap. touch screen (Serial)
iDP1200AV-TCB	12.1" DP w/ Video, Cap. touch screen (USB)