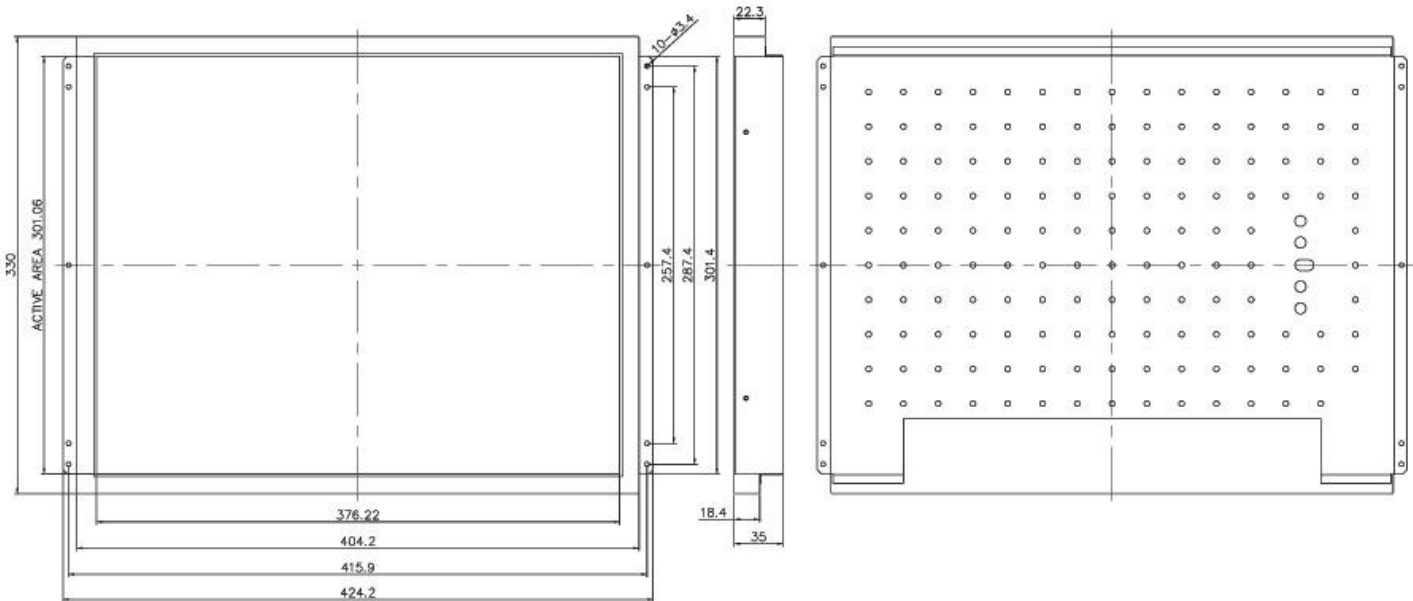


ULP-19008

19.0" Ultra-Thin Open Frame TFT LCD Display



LCD Screen

LCD Origin	Korea	
LCD Type	Industrial TFT LCD Panel	
Display Size	19.0 inch diagonal (376.32H x 301.06V)	
Resolution	1280 x 1024, SXGA	
Display Color	16,194,277 color	
Brightness	250cd/m ² (Typical)	
Contrast Ratio	600: 1 (Typical)	
Pixel Pitch	0.294 x 0.294 mm	
Viewing Angle	85 / 85 / 85 / 85 (L / R / U / D)	
OSD Control	Brightness, Contrast, Phase & Clock, Color, H & V position, Auto-tune & Recall	
VGA Connector	VGA Connector	
VGA Connector	D-Sub 15 pin VGA Analog	
Video Input	S-Video and RCA Composite (Optional)	
LCD MTBF	30,000 hrs	
Mounting	Flexible front mount	
Dimension	424.2 (W) x 330 (H) x 35 (L) mm	
Weight	5.3 Kg (Net) / 7.3 Kg (Gross)	
Packing	630 (W) x 550 (H) x 110 (L)	

Touch Screen

Type	Capacitive	Resistive
Thickness	3mm	2.1mm
Light Transmission	85%	85%
Controller Interface	USB / Serial	USB / Serial
Durability	225 Million	35 Million
OS Support	Windows XP, 2000, NT, 98, DOS & Linux	

External Power Adapter

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

Environmental

Operating Temperature	0 ~ 50°C
Storage Temperature	-25°C ~ 60°C
Humidity	70%, non condensing
Shock	10G peak acceleration (11mec. Duration)
Safety Approval	CE, FCC

Ordering Information

Model	Description
ULP-19008	19.0" open frame LCD panel
ULP-19008AV	19.0" open frame LCD panel w/ Video Input
ULP-19008-CAB	19.0" OF LCD panel w/ Cap. touch (USB)
ULP-19008-CAS	19.0" OF LCD panel w/ Cap. touch (Serial)
ULP-19008-5WB	19.0" OF LCD panel w/ 5 Wire Res. touch (USB)
ULP-19008-5WS	19.0" OF LCD panel w/ 5 Wire Res. touch (Serial)
ULP-19008-IRB	19.0" OF LCD panel w/ IR touch (USB)
ULP-19008-IRS	19.0" OF LCD panel w/ IR touch (Serial)
ULP-19008AV-CAB	19.0" OF LCD panel w/ Video, Cap. touch (USB)
ULP-19008AV-CAS	19.0" OF LCD panel w/ Video, Cap. touch (Serial)
ULP-19008AV-5WB	19.0" OF LCD panel w/ Video, 5 Wire (USB)
ULP-19008AV-5WS	19.0" OF LCD panel w/ Video, 5 Wire (Serial)
ULP-19008AV-IRB	19.0" OF LCD panel w/ Video, IR touch (USB)
ULP-19008AV-IRS	19.0" OF LCD panel w/ Video, IR touch (Serial)

* All information change without any notice