#### **PIM-190-C**

### User Manual





This product uses vivid color, high-definition display screen, and smooth operation touch screen, with wireless design.

This manual offers technical information about the product.

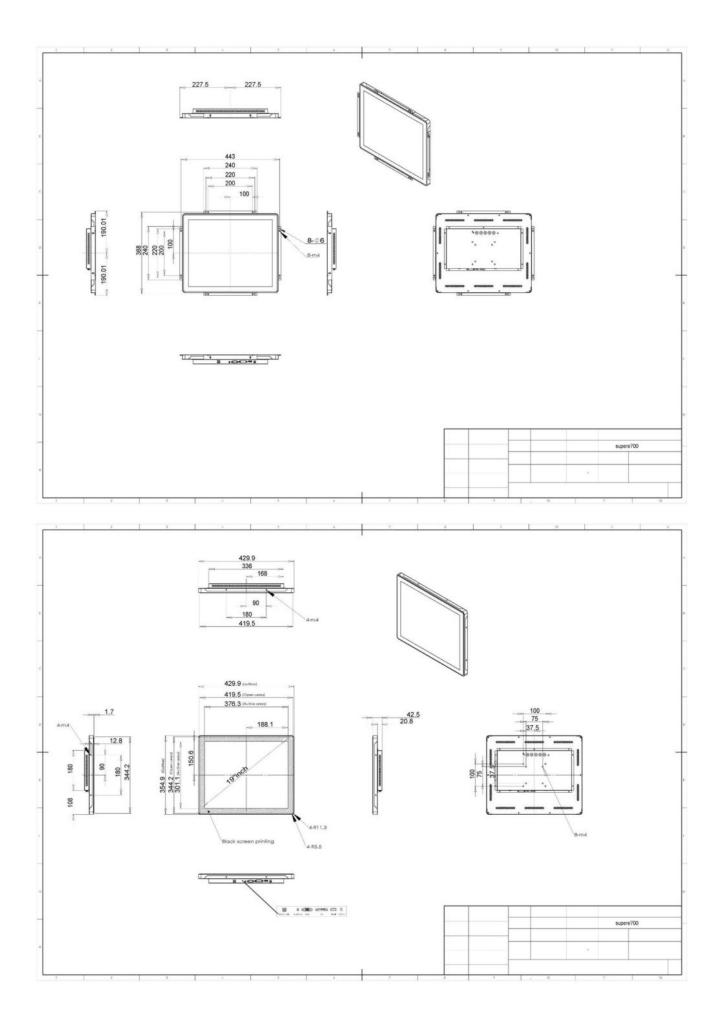
# Specification

Backlight	Led
Brightness	250 cd/m2
Contrast Ratio	1000:1
Viewing Angle	Horizontal:170°/ Vertical: 160°

Response Time	5ms(GTG)	
Display Color	16.7M Colors	
Display Resolution	1280×1024 (4:3)	
Refresh Frequency	60Hz	
Input Resolution	1280×1024 @ 60Hz	
Connector	VGA / DVI / HDMI	
• OSD		
OSD Control	Button	
OSD Language	English, Chinese	
Touch Screen Parameters		
Glass	3mm Tempered Glass with Black	
	Silk-screen	
Touch Point	10	
Touch Technology	Projecting Capacitance (G+G)	
Type of Pen	Fingers, Hands with Gloves,	
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Conductive Stylus	
Waterproof	Touch surfaces will not be	
	affected by water droplets or steam	
Calibration	No Calibration Tool	
Response Time	7ms-12ms	
Connect	USB2.0(Type-B)	
Multi Touch Protocol		
Support	Windows	
Operating System	Win 7/8,Android,Linux	
• Mechanical Parameters		
Size	431 x 355.8 x 42.5 mm	
Packaging Size	680 x 450 x 150 mm	
Weight(about)	4.5 kg / 6.5 kg	
Hanging Method	VESA,MIS-D,100,C	
	1	

• Electrical Parameters	
Power Input	DC in: DC 12V3A (50/60 Hz)
Power Supply	≤ 16W (typ.)
Standby Power	≤ 2W (typ.)
Built in Speaker	None
• Environmental Parameters	
Work Environment	0 °C ~ 40 °C, 90% RH
Storage Environment	-20 °C ~ 60 °C, 90% RH
• Accessories	
Others	Bracket /Power Line /VGA Line/USB Line/Power Adapter

## Product structure diagram



#### How to Get Support

Please feel free to contact us with any questions, queries or suggestions.

If your question is about technical support or troubleshooting for one of our products, we kindly ask you to first check our documentation for a possible solution.

If you cannot find the solution you are looking for then please write to contact@chipsee.com providing all possible details.

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