IDP070-MS

7" Industrial Touch Monitor





KEY FEATURES

Two Types Touch

Projected Capacitive Multi-touch / Resistive Touch

IP Rating

IP65 Front Panel

Support 3 Signal Interfaces

VGA/DVI/HDMI

Support Modular Extended Display

Wifi Display

Various Mounting Type

VESA Mount 75 / Panel Mount

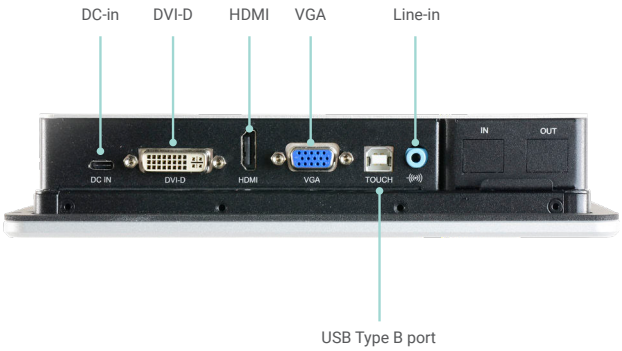
Advanced Voltage

Support USB Type C (Optional)

PANEL

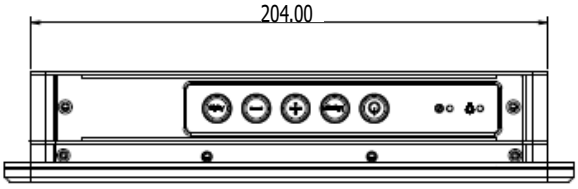


Top View

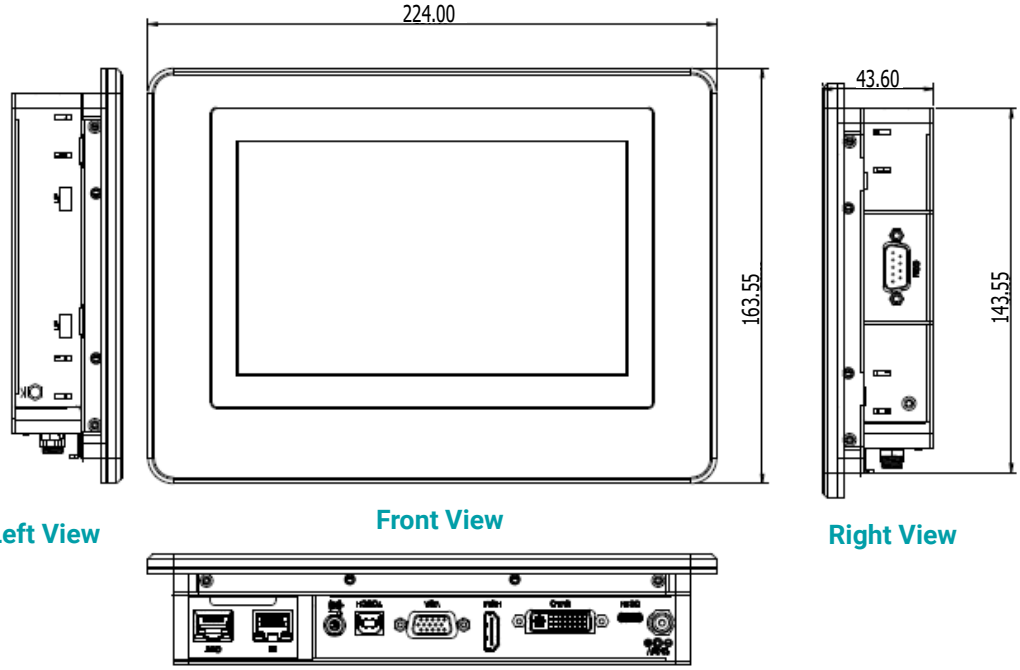


Bottom View

DIMENSIONS



Top View



Left View

Front View

Right View

Bottom View

SPECIFICATION

DISPLAY AND TOUCH SCREEN	**Display**	7" TFT LCD Monitor Projected Capacitive Multi-touch / Resistive Touch
	Max. Resolution	800 x 480
	Brightness	500 cd/m²
	Contrast	400 : 1
	Active Area	152.4mm x 91.44mm (H x V)
	Response Time	5ms
	View Angle	130/140
	Backlight Lifetime	40,000 Hrs LED Backlight
BOTTOM I/O	**USB**	1 x USB Type B port (touch to external PC)
	Display	1 x VGA resolution 800 X 480 1 x DVI-D resolution 800 X 480 1 x HDMI resolution 800 X 480
	Serial	1 x RS232 Remote Control Power on/off, sound, backlight, Light Sensor ON/OFF
	Audio	1 x Line-in
	External Display (opt.)	Wifi Display
POWER	**Type**	1 x DC Power (Optional), 12 to 24 VDC or 1 x USB Type C DC Power (Optional), 20 VDC input
	Consumption	5.51W Max.
ENVIRONMENT	**Operating Temperature**	0°C ~ 75°C standard -40°C ~ 75°C (Optional)
	Storage Temperature	-30°C ~ 85°C
	Relative Humidity	90% RH@ 60°C, 240Hrs (non-condensing)
MECHANISM	**IP Rating**	IP65 Front Panel
	Construction	Aluminum Front Bezel
	Dimensions (W x H x D)	224 x 163.55 x 43.6
	Weight	1.3 kg
	Mounting	VESA Mount/ Panel Mount/ Din-rail
CERTIFICATIONS	**Certifications**	CE, FCC Class A, UKCA
OTHER	**OSD Keypad**	Multi-language OSD
	Speaker	2 x 3W

* Note: DC power and USB Type-C DC Power must be present , but not both.

ORDERING INFORMATION

Model Name	Part Number	Description
IDP070P-MSC20	750-IDP070-000G	7" TFT WVGA Monitor with Projected Capacitive Touch, 500nits, VGA/DVI-D/HDMI, USB Type C 20VDC input
IDP070P-MSW24	750-IDP070-100G	7" TFT WVGA Monitor with Projected Capacitive Touch, 500nits, VGA/DVI-D/HDMI, 12 to 24VDC input
IDP070R-MSC20	750-IDP070-200G	7" TFT WVGA Monitor with Resistive Touch, 500nits, VGA/DVI-D/HDMI, USB Type C 20VDC input
IDP070R-MSW24	750-IDP070-300G	7" TFT WVGA Monitor with Resistive Touch, 500nits, VGA/DVI-D/HDMI, 12 to 24VDC input
DM-WIFI	750-DMWIFI0-000G	External Wifi Display Module

PACKING LIST

1 IDP070-MS Monitor
1 Audio Cable
1 VGA Cable
1 USB Cable
1 RS232 Cable
1 Quick Guide

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