Industrial Monitor



IDP59156-C-HA

Arm mounting

Features

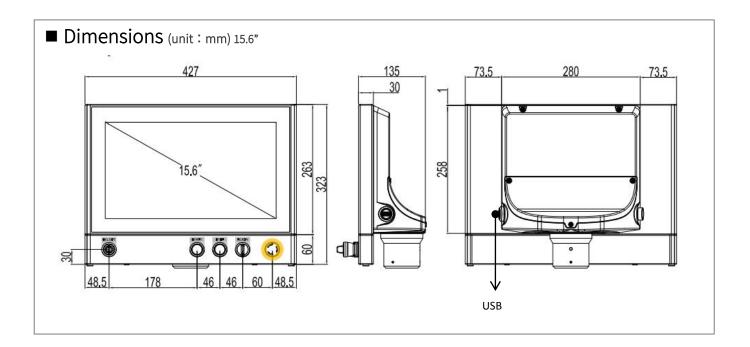
- 15.6"LCD, 1366*768 resolution, capacitive touch screen.
- Full IP65 design
- DC12-24V power input
- Support ARM mounting from TOP side or BOTTOM side
- Modular button extensions
- Customer-specific requests for button units, up to 6x Ø22 buttons
- 1x power switch and 1x 2in1 USB 2.0 port at the back side

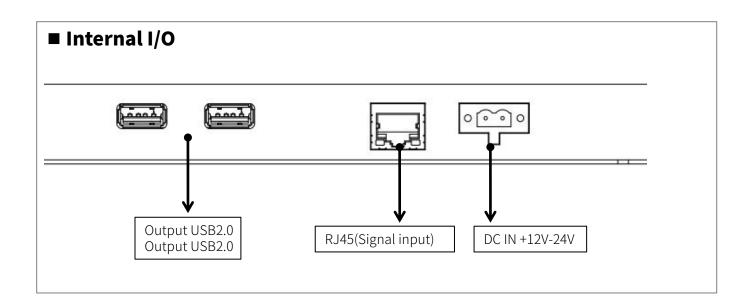


Specification

Product Name		IDP59156-C-HA
LCD	Size	15.6"
	Resolution ratio	1366*768
	White Luminance	400cd/m2
	MTBF (hour)	50000hrs
	Contrast Ratio	800:1
	Viewing Angle	(L)85 / (R)85 / (T)50 / (B)80
Mechanical	Dimensions (W x H x D)	427mm x 323mm x 135mm
	Installation	Swing ARM mounting (Support NODKA 4460 square tube and Rittal CP 40)
	Buttons	Default: 1x Emergency button, 1x selection button, 1x red push button, 1x green push button, 1x Key switch
	Weight	6.0Kg
	Display signal Input	ND LINK (RJ45)
System	Output	2 x internal USB2.0(typeA),1x 2in1 USB 2.0 at the back of housing
	Touch screen type	Capacitive Touch screen
Touch screen	Communication interface	USB
	Transmittance	≥80%
OS	OS	Windows 7, Windows 10 IoT, Ubuntu, CentOS,
Power Consumptio n	Input Voltage	12-24VDC \pm 10%, Support reverse connection protection, over voltage protection, over current protection 1x 2-pins Phoenix Connector for DC power(internal); 1x Power button with light at the back of housing
	Idle Power Consumption	Minimum 15W
Environment	Operating Ambient Temperature	0°C ~ 50°C
	Storage Temperature	-20°C ~ 60°C
	Relative Humidity	5~95% (non-condensing)
	Vibration	SSD applied: 1.5 Grms, IEC 60068-2-64, random, 5 ~ 500 Hz, 1 hr/axis
	Shock	Operating 10G peak acceleration (11ms duration), follow IEC 60068-2-27
	ЕМС	Class B
	IP rating	Full IP65







Ordering Information

P/N	Product name	Description
	IDP59156-C-HA	15.6",1366*768,Capacitive Touchscreen,Remote display,2*USB2.0,DC 12V-24V,ARM mounting

Optional Accessories

Option items	Description
USB cable	USB2.0 TypeA to TypeB cable optional 1.5m
DVI cable	DVI to HDMI cable optional 1.5m
Remote TX BOX	link-200

Note: If the system provides some optional parts, additional certification of system compatibility may be required in some regions/countries, please contact NODKA for system compatibility.

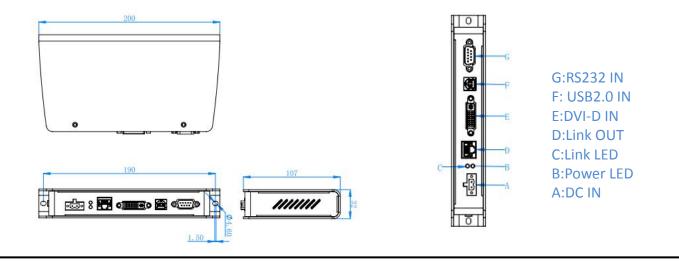
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> description of products

- > The remote transmission display is integrated with the receiving end, and the sending end is an independent box, which must be used together.
- > Monitor input network port connected to a common network port is not displayed.
- The remote transmission box (elink_200) outputs up to 2K resolution and supports multiple display sizes.
- > The remote transmission box (elink_200) is a signal that converts the input signal of the host computer before it is output.

elink_200 Structure dimensions and interface definition



➤ application

- > Use DVI-D cable and USB2.0 cable to connect the mainframe to the remote transmission box.
- > The remote transmission box is connected to the display through a network cable.

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NOTICE:

The network cable used must reach cat6 or above, and the longer the distance, the higher the standard network cable must be used.