

BID Series

19" Front Panel IP 65 Solution

Model NO : BID-190XN-VU



Open Frame + Bezel
 Compact & Sleek Design

Display Specifications

LCD Display	19" Active Matrix TFT color LCD
	IP65 Front Panel Protection
Active Display Area	376.32(H) x 301.06(V) mm
Resolution	1280 x 1024
Pixels Pitch	0.294 (per one triad) x 0.294 mm
Brightness [cd/m ²]	350 (Typ)
Contrast Ration	1000 : 1(Typ.)
Viewing Angle	170° (H) / 160°(V)

System

I/O Connectors	DC power input x 1 , VGA (15 Pin Female D-SUB) x 1
OSD Control	on the Rear Side

Power Supply

Power Consumption	35 (watt)
Power Input	DC 12 V

Mechanical

Construction	Metal Chassis
Mounting	VESA Mount or Rear Mount (VESA 100 x100 mm)
Dimension	450 x 350 x 42.5 mm
Net Weight	TBD

Environmental

Operating Temperature	0~50°C (32 ~122 °F)
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Order Options

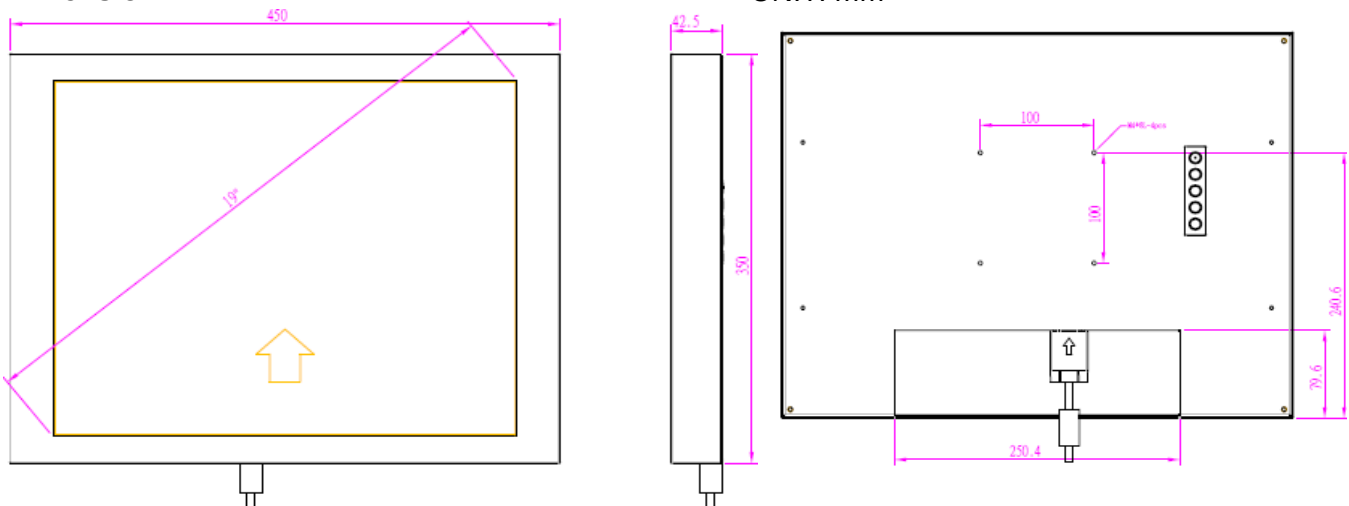
Optional DVI Input	Yes
Optional Touch Panel	Resistive, Capacitive (RS232 or USB)

Ordering Information

BID-190XN-VU	19" Industrial Display , Front Panel IP65 Solution
BID-190TN-VU	19" Industrial Display , Front Panel IP65 Solution with Resistive Touch Screen
BID-190CN-VU	19" Industrial Display , Front Panel IP65 Solution with Capacitive Touch Screen

Dimension

UNIT: mm



*Note: This is a simplified drawing and some components are not marked in detail.

Please contact us for product detail information.

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Display Specifications

LCD Display	19" Active Matrix TFT color LCD
	IP65 Front Panel Protection
Active Display Area	376.32(H) x 301.06(V) mm
Resolution	1280 x 1024
Pixels Pitch	0.098*RGB(H) mm x 0.294 mm
Brightness [cd/m ²]	250 (Typ)
Contrast Ratio	1000 : 1(Typ.)
Viewing Angle	170° (H) / 160°(V)

System

I/O Connectors	DC power input x 1 , VGA (15 Pin Female D-SUB) x 1
OSD Control	on the Rear Side

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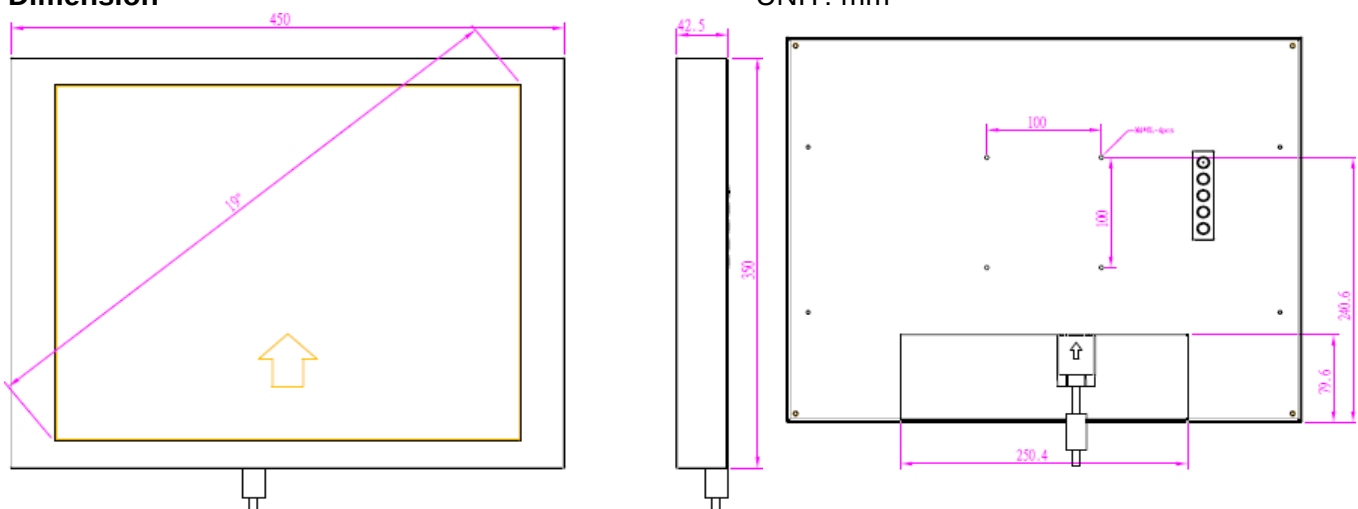
Optional DVI Input	Yes
Optional Touch Panel	Resistive, Capacitive (RS232 or USB)

Ordering Information

BID-190XN-VX	19" Industrial Display , Front Panel IP65 Solution
BID-190TN-VX	19" Industrial Display , Front Panel IP65 Solution with Resistive Touch Screen
BID-190CN-VX	19" Industrial Display , Front Panel IP65 Solution with Capacitive Touch Screen

Dimension

UNIT: mm



*Note: This is a simplified drawing and some components are not marked in detail.

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