

## HMI Panel Display Replacement (NEMA 4/4X)

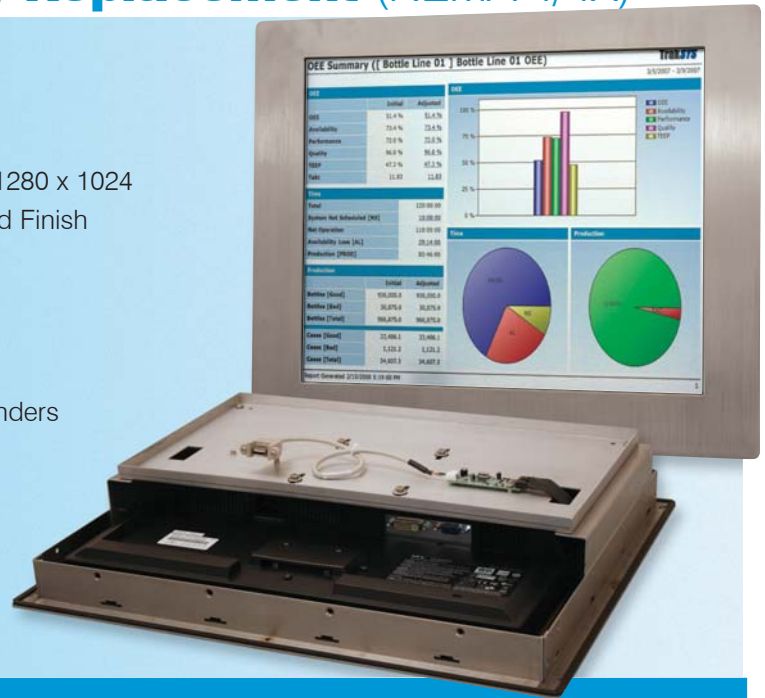
### Product Features

- 19" Active Matrix LCD
- Brightness 300 cd/m<sup>2</sup>
- Resolution from 800 x 600 up to 1280 x 1024
- Stainless Steel Bezel with Brushed Finish or Powder Coat (Custom Color)
- Easy to Install Mounting Brackets
- Resistive Touchscreen
- 6' Cable Set
- Up to 500' Cables with KVM Extenders
- Analog Controller (VGA/DVI)

### Ideal Replacement For:

VV 1900M and 2000M\*

\*Minor rework of panel may be required.



### Specifications

#### LCD Display

Active Display Area	396 x 321
Resolution	1280 x 1024
Brightness	300 cd/m <sup>2</sup>
Viewing Angle	170°H/160°V
Colors	16.7 Million
Contrast Ratio	800:1
Backlight	(4) CCFL's
Backlight Life	30,000 Hrs.
Touchscreen	Resistive, Universal USB/Serial Controller
Screen Protection	.125 Thick Plexiglass, Scratch Resistant (Optional)

#### Mechanical

Overall Dimensions	19.0 x 15.71 x 2.83
(WxHxD)	(482 x 399 x 72)mm
Weight	17 lbs. (9.76 kg)
Material	5052 Aluminum (Chassis) Stainless Steel 304 (Front Bezel)
Bezel Finish/Color	Fine Brushed or Epoxy Powder Coat
NEMA Rating	4/4X (IP65/66) when Panel Mounted
Shock	10G, 3 Axis, 11ms
Vibration	10Hz to 500Hz, 1.0G
Humidity, Operating	20% - 95% (Non-Condensing)
Operating Temperature	0° to 50°C
Extended Temperature	Consult Factory

#### Electrical

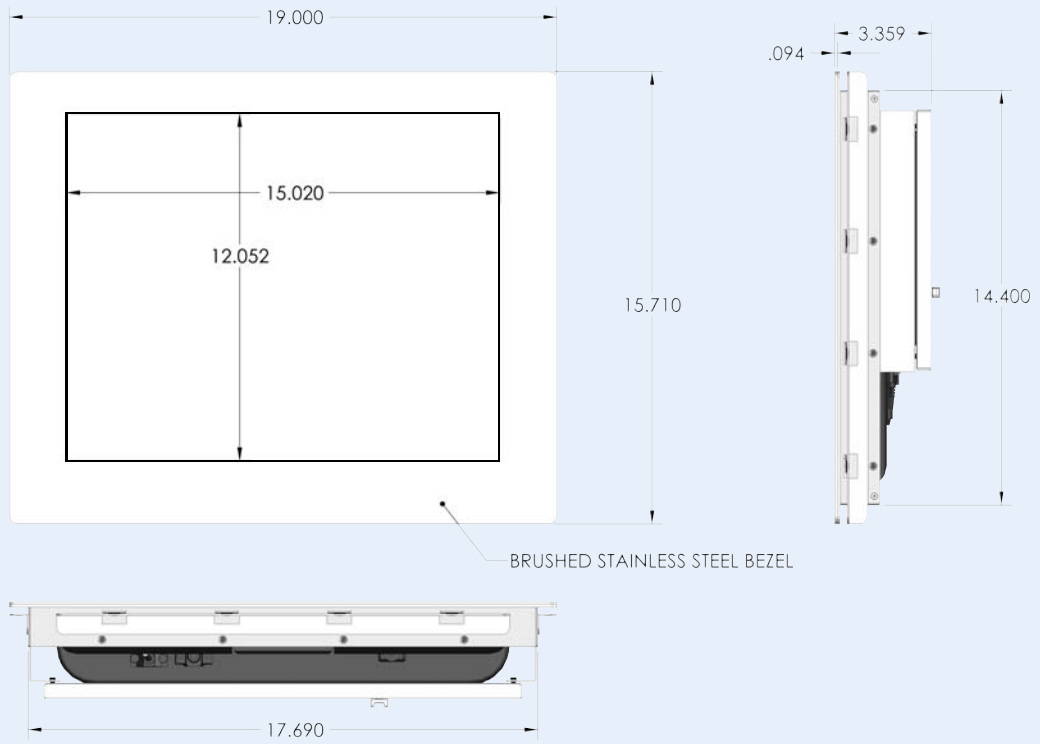
Voltage	100-240VAC 50/60Hz
Power Consumption	40 Watts

#### Options

Custom Paint	Consult Factory
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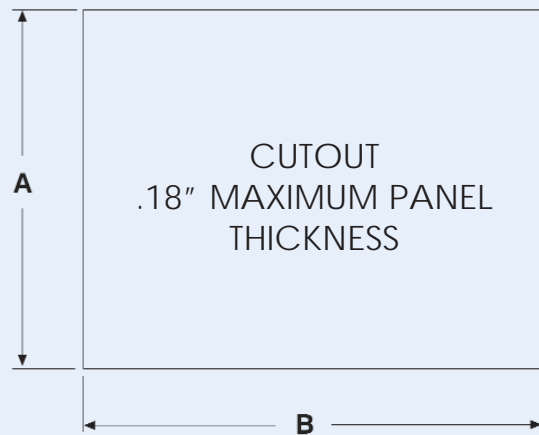
# HMI Display

## Dimensional Drawing



## Cutout Drawing

Cutout Dimensions (Inches)		
Size	A	B
IN	14.47	17.82
MM	367	452



**COMARK CORPORATION**

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