

# ORCA Full IP66 - J3455 22"

## Fanless Full IP66 stainless steel Panel PC

### Features

- 22" Full IP66 fanless system
- Resolution: 1024 x 768 | 250 cd/m<sup>2</sup>
- Touchscreen: full flat resistive touch
- Intel® Celeron® J3455
- Dimensions: 557 x 348.5 x 58 mm

### System

<b>CPU</b>	Intel® Celeron® J3455
<b>Graphics Card</b>	Intel® HD 500 Graphics
<b>RAM</b>	1x 1867 MHz DDR3L SODIMM, up to 8 GB
<b>Storage Capacity</b>	1x 2.5" SATA HDD drive bay 1x M.2 SATA III SSD 2280 slot
<b>OS support</b>	Windows 10

### Display

<b>Size</b>	21.5" 16:9
<b>Touch Type</b>	Full flat resistive
<b>Resolution</b>	1920 x 1080 (Full-HD)
<b>Color</b>	16.7M colors
<b>Viewing Angle</b>	170 (H) / 160 (V)
<b>Contrast</b>	1000:1
<b>Brightness</b>	250 cd/m <sup>2</sup>

### Interface

<b>USB</b>	1x M12 8pin USB 1 / 2, 1x M12 8pin USB 3 / 4
<b>LAN</b>	1x M12 8-pin LAN
<b>Serial</b>	1x M12 8pin /RS-232/422/485 1x M12 8pin /RS-232
<b>Mini PCIe</b>	1x M.2 (E key 2230) 1x miniPCIe

### Mechanical / Environmental

<b>Power Input</b>	AC 90~264V / 47 ~ 63 Hz / DC output 12V, 60W (IP68 PSU w/ PSE)
<b>IP Protection</b>	Full IP66
<b>Dimensions</b>	557 x 348.5 x 58.5mm (W x H x D)
<b>Temperature</b>	Operating: 0° to 40°C
<b>Humidity</b>	10% ~ 90% non condensing
<b>Mount</b>	VESA Mount 100
<b>Weight</b>	12kg
<b>Certificates</b>	FCC-B / CE / VCCI Class B

Front



I/O

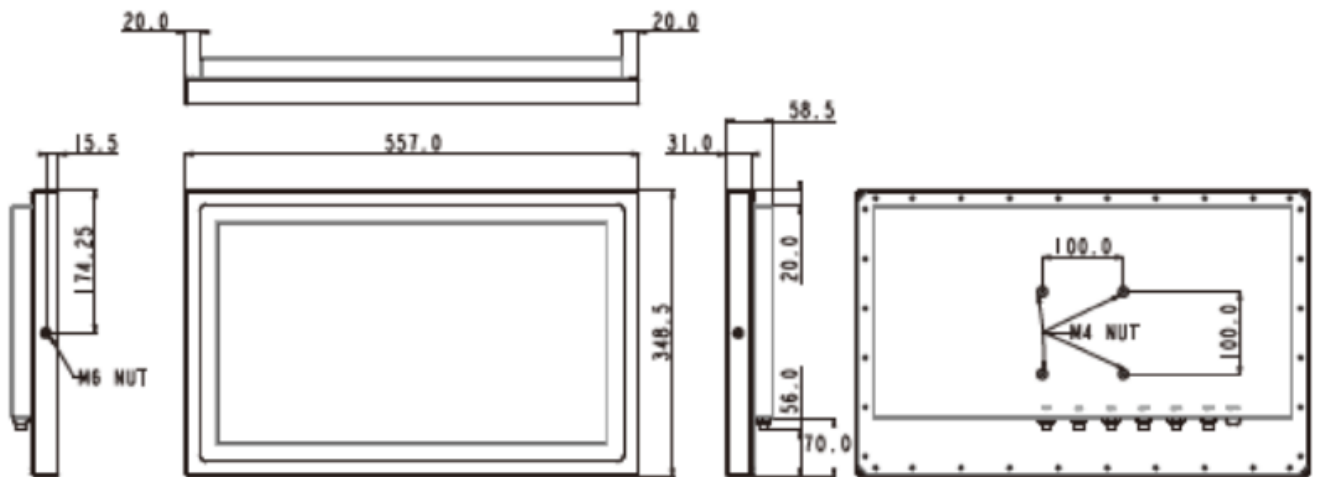


Rear



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## Technical Layout



## Optional Accessories

### Table Stand



### Wall Mount

