

ORCA Full IP66 - J3455 19"

Full IP66 fanless stainless steel Panel PC

Features

- 19" Full IP66 fanless system
- Resolution: 1024 x 768 | 350 cd/m²
- Touchscreen: full flat resistive touch
- Intel® Celeron® J3455
- Dimensions: 458 x 386 x 64 mm

System

CPU	Intel® Celeron® J3455 processor
Graphics Card	Intel® HD 500 Graphics
RAM	1x DDR3 SODIMM up to 8GB
Storage Capacity	1x 2.5" SATA HDD drive bay 1x M.2 SATA III SSD 2280 slot

Display

Size	19"
Touch Type	Full flat resistive touch
Resolution	1280 x 1024
Color	16.7M colors
Viewing Angle	170 (H) / 160 (V)
Contrast	1000:1
Brightness	350 cd/m ²

Interface

USB	1x M12 8pin USB 1 / 2, 1x M12 8pin USB 3 / 4
LAN	1x 8-pin LAN
Serial	1 x M12 8pin/ RS-232 1x M12 8pin/ RS-232/ 422/ 485
Expansion	1x M.2(E key 2230) 1x Mini-PCIe 52 pin

Mechanical / Environmental

Power Input	AC 90~264V / 47 ~ 63 Hz / DC output 12V, 60W (IP68 PSU w/ PSE)
IP Protection	Full IP66
Dimensions	458 x 386 x 64mm (W x H x D)
Temperature	Operating: 0° to 45°C Storage: -20° to 60°C
Humidity	10% ~ 90%, non condensing
Mount	VESA Mount 100
Weight	11kg
Certificates	FCC / CE (EMC)/ VCCI Class B

Front



I/O

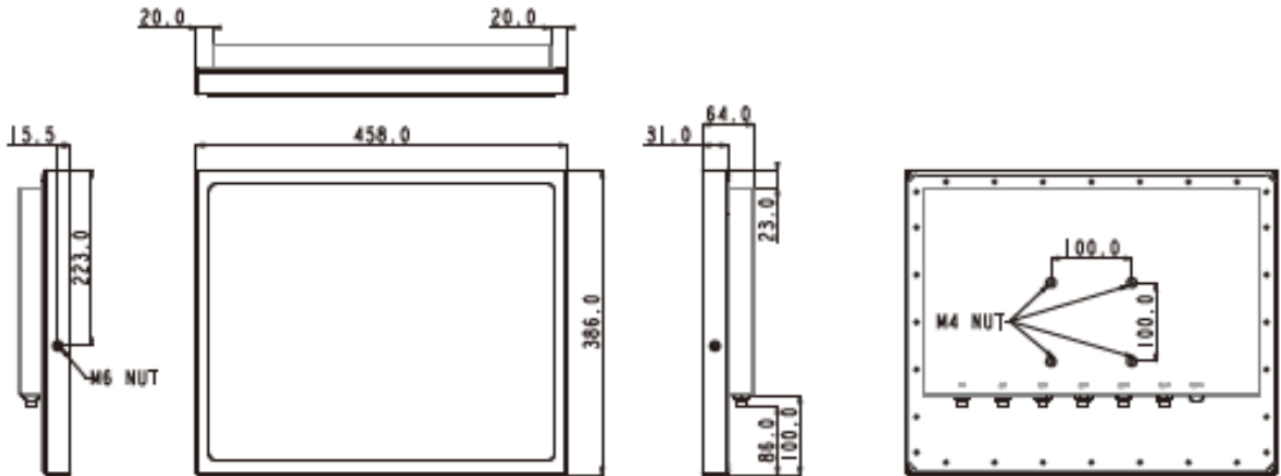


Rear



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Technical Layout



Optional Accessories

Table Stand



Wall Mount

