

# IPC15/IPC24

**OPERATOR PANEL WITH 15" OR 24" TOUCHSCREEN COLOR DISPLAY**

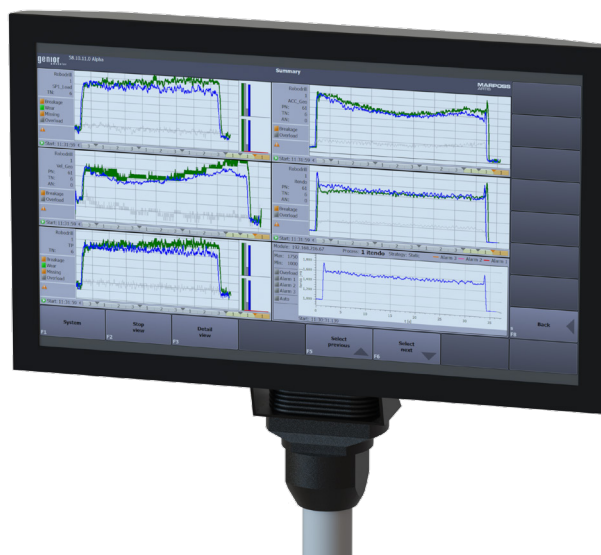


Illustration similar



Rear access USB3.0 (type A) with protective cap

## Properties

- For ARTIS monitoring systems
- LCD TFT control panel, resolution up to Full HD
- Landscape version and Vesa 75/100 available
- Fanless system design
- USB (rear)
- IP65

## Computer data and software

- Intel® Celeron™ CPU 3965U, 2.20 GHz, Dual Core, 15 W
- Intel® HD Graphics 610 integrated in Celeron™ 3965U 300 MHz/900 MHz
- 4 GB RAM Memory
- 128 GB M.2 2280 NVMe PCIe x2
- Softkeyboard
- TightVNCServer
- Pre-installed ARTIS software CTMVisu, GEMVisu or TMView
- Operating system:  
Windows 10 IoT Enterprise 2021 LTSC Entry 64bit

# DIMENSIONS

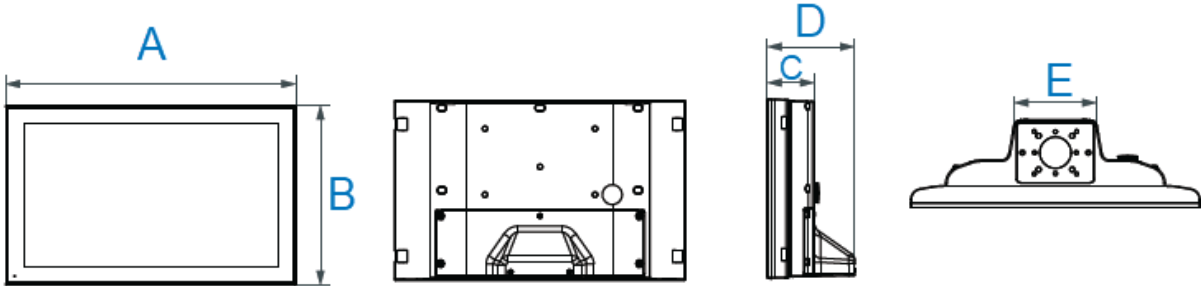
FRONT VIEW

REAR VIEW

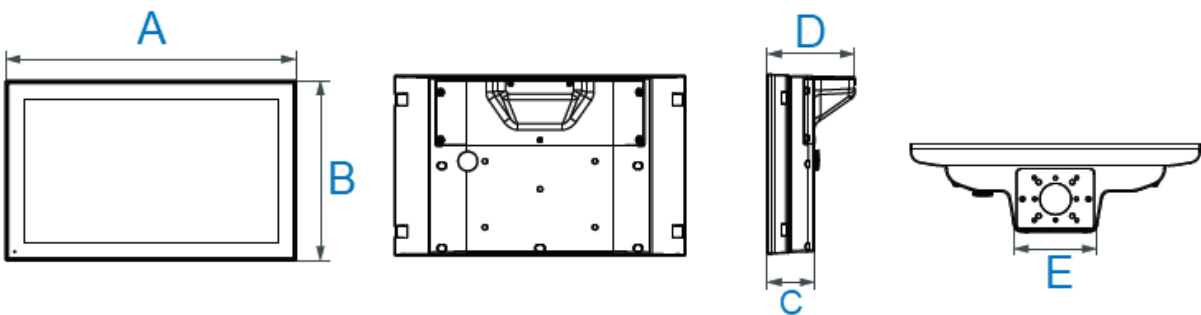
SIDE  
VIEW

VIEW  
FROM BELOW

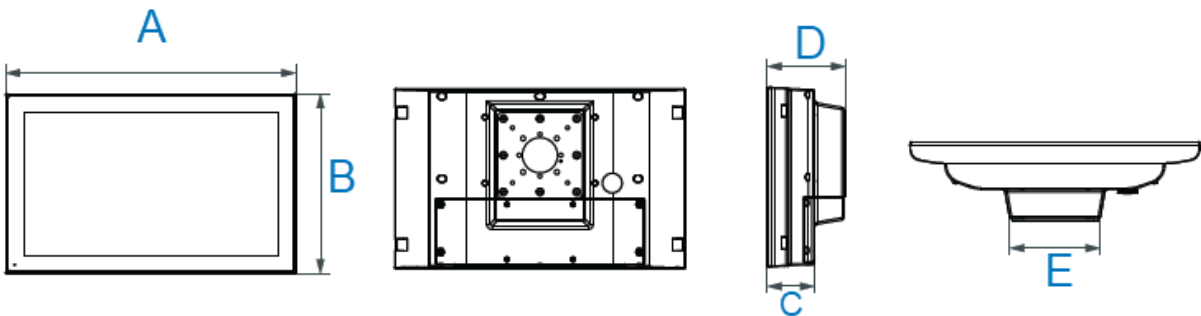
Arm mounting fixture at the bottom



Arm mounting fixture at the top



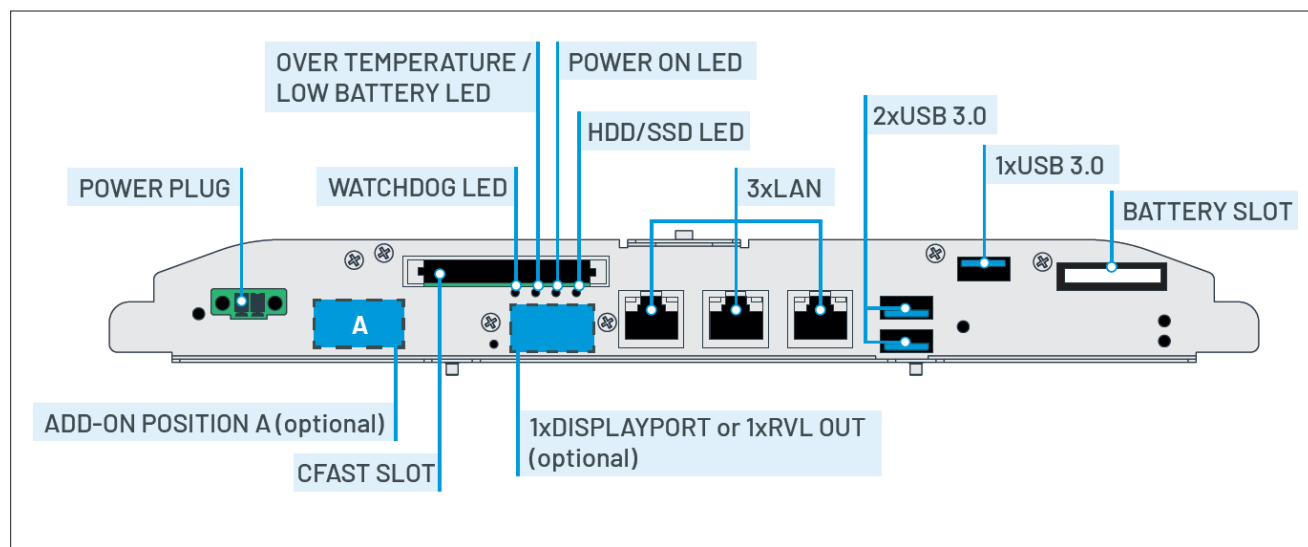
Vesa mounting fixture at the back



ARM MOUNTING FIXTURE AT THE BOTTOM/TOP		
	IPC15	IPC24
A	396,3	585,2
B	245,8	352,8
C	65	75
D	120	130
E	113,4	113,4

VESA MOUNTING		
	IPC15	IPC24
A	396,3	585,2
B	245,8	352,8
C	65	75
D	108	118
E	123,9	123,9

## CONNECTION OPTIONS



## TECHNICAL DATA

MARPOSS CODE		
MOUNTING FIXTURE	IPC15	IPC24
AT THE TOP	0830Z110039	0830Z110036
AT THE BOTTOM	0830Z110040	0830Z110037
VESA 75/100	0830Z110041	0830Z110038

DIMENSIONS	see drawing
WEIGHT	17.5 kg
MATERIAL (FRONT)	Aluminum front plate
MATERIAL (HOUSING)	Aluminum alloy AN AB 46400
STORAGE TEMPERATURE	-10 °C ... +60 °C
OPERATING TEMPERATUR	0 °C ... +50 °C
VOLTAGE SUPPLY	24 V DC (18 – 32 V DC) galv. isolated

POWER CONSUMPTION	max. 2 A, nom. 1.5 A
VIBRATION	admissible up to 1 g at 17 – 500 Hz
REL. HUMIDITY	80 % no condensation
DEGREE OF PROTECTION	IP65
OPERATION, MONITOR	15"/24" LCD TFT display 1920x1080 resistive touchscreen
INTERFACES	3 x Ethernet 10/100/100 Mbps (RJ45 - 2 x Intel® I210 1 x Intel® I1218-LM)  3 x USB 3.0 (type A)  1 x USB 3.0 (type A, rear, with protective cap)
CONFORMITY	CE, UKCA



[www.marposs.com](http://www.marposs.com)

For a full list of address locations, please consult the Marposs official website

ODN6AE0EN45 – Edition 12/2024 – Specifications are subject to modifications  
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