



Esaware Industrial Monitor

Innovative design. Elegant technology.

With the EW300 series, Esaware offers a wide range of industrial monitors that combine innovative and elegant design with the highest industrial engineering standards. EW300 Industrial Monitors have been designed to ensure high performance and durable reliability in harshest industrial environments.

All EW300 monitors share the same well designed bezel as the EW200 Panel IPCs.

The main features of EW300 Industrial Monitors are:

- LCD wide screen
- Resistive or capacitive touchscreen
- Multi Video inputs
- Multi touchscreen output
- Reduced depth



Detail of true-flat touch screen along with twisted aluminum bezel and ATEX IP66 frontal USB port.



Our unique Twist design and the PTFE non-stick coating prevent dust and dirt accumulation on the bezel.



Features

EW315

EW322

Display Size	15,6"	21,5"
Display Technology	TFT	
Display Colors	16,7M	
Display Brightness (cd/m²)	300	
Contrast	500 : 1	
Viewing Angle (H - V)	85/85/80/80	89/89/89/89
Display Resolution (pixel)	1366x768	1920x1080
Backlight life (hours)	50k	
Touch Technology	Resistive (5 wires) / Capacitive (PCT 10 touches)	
Bezel /Chassis	Aluminium - PTFE no-sticking coating / Sheet Steel	
Front USB	1x USB 2.0 type A - rear 1x USB type B	
Rear touch outputs	1x USB 2.0 type B + 1x RS232 sub-din 9 pins	
Video input	DVI-D + VGA	
Power Supply (Vdc)	18...30	
Operating Temperature (°C)	0 ... + 50 (non condensing)	
Storage Temperature (°C)	-20 ... + 65	
Humidity	<85% (non condensing)	
External dimensions (W/H/D) (mm)	437x286x58	572x363x61
Cut-out dimensions (W/H) (mm)	422,5x271,5	554,5x345,5
Weight (kg)	5	9,5
Protection degree (front)	IP 66	
Certifications	CE / EN61000-6-2 / EN61000-6-4 / EN60068-2-6 / EN60068-2-6/27/30 / cULus (Certificate no. E189179) / EAC / ATEX 2014/34/UE directive Group II Category 3 G D Zone 2/22	
External dimensions (W/H/D) (mm)	437x286x58	572x363x61
Cut-out dimensions (W/H) (mm)	326x227	554,5x345,5
Weight (kg)	4,5	10,5
Protection degree (front)	IP 66	
Certifications	CE / EN61000-6-2 / EN61000-6-4 / EN60068-2-6 / EN60068-2-6/27/30 / cULus (Certificate no. E189179) / EAC / ATEX 2014/34/UE directive Group II Category 3 G D Zone 2/22	