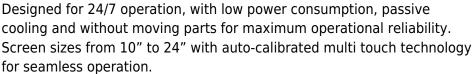
Waterproof HMI Monitor 7500 Series





Highlights

A waterproof stainless steel HMI Monitor for industries with extensive cleaning and spray down. The fully sealed enclosure is IP66 dust and waterproof as well as IP69K high pressure proof that exceeds NEMA 4X rating enabling the market's fastest and most complete cleaning.





- Waterproof HMI for Food / Life Science / Chemical
- IP69K high pressure waterproof
- Stainless steel AISI 304 / 316L
- 10" to 24" multi touch display
- Up to full HD resolution 1920 x 1080
- Touch on/off button on the side
- Fanless operation
- Flexible VESA mounting
- Large range of options





- has more than 30 years experience
- delivers reliable IT solutions for demanding environments
- builds compact and high performance solutions
 focuses on long duration, 24/7-operation, and ruggedness
- is ISO 9001:2015-certified
- is known for providing the best assistance and services in all phases.

Waterproof HMI Monitor 7500 Series

Specifications

Model Type

HMI stainless steel Monitor

Construction

Fully sealed enclosure in stainless steel AISI 304 Optional acid resistant stainless steel AISI 316L

Cooling

Fanless

Ingress Protection

IP66/IP69K

Environment

Operating 0°C to +50°C

temperature (option for -20°C to +60°C)

Certification

CE / FCC CLASS A

Display				
10.1	12	80 x 800, 16:10, WX	(GA	color TFT LCD
12.1'	• •	0 x 600, 4:3, SVGA stion for 1024 x 768 A)		color TFT LCD
15"	10	24 x 768, 4:3, XGA		color TFT LCD
15.6'		66 x 768, 16:9, HD (FHD)	(option	color TFT LCD
17"	12	80 x 1024, 5:4, SXG	Α	color TFT LCD
19"	12	80 x 1024, 5:4, SXG	Α	color TFT LCD
21.5'	19	20 x 1080, 16:9, FH	D	color TFT LCD
24"	19	20 x 1080, 16:9, FH	D	color TFT LCD

Touch

Projected capacitive multi touch (supports gloves)

Anti Shatter Film for projected capacitive multi touch (optional)

Resistive touch (optional)

No touch (optional)

Optical bonding (optional)

Brightness			
10.1"	350 nits		
12.1"	450 nits		
15"	420 nits		
15.6"	300 nits		
17"	350 nits		
19"	350 nits		
21.5"	300 nits		
24"	250 nits		

Option for high brightness 1000 nits

Viewing Angle

All sizes

Up to 178/178

Rear Input / Output

1 x M12 VGA 12pin Cable

1 x HDMI

1 x M12 USB touch

1 x power input

Power Supply

+9V to +36V DC-in by M12 3-pin

Power Consumption

Max 42W

Mounting

10.1" to 17" VESA 75 19", 21.5" VESA 100 24" VESA 200 x 100

Dimension and Weight

Waterproof HMI Monitor 7500 Series

10.1"	H 200 x W 296 x D 46.9mm Cut-out: H 176 x W 272mm	2.3kg
12.1"	H 257 x W 331 x D 52mm Cut-out: H 229 x W 303mm	3.3kg
15"	H 322 x W 422 x D 54.1mm Cut-out: H 292 x W 392mm	4.9kg
15.6"	H 289.5 x W 424 x D 58.1mm Cut-out: H 259.5 x W 394mm	5.25kg
17"	H 358.4 x W 449.4 x D 63.8mm Cut-out: H 331 x W 422mm	6.4kg
19"	H 398 x W 485 x D 63.8mm Cut-out: H 362 x W 450mm	6.3kg
21.5"	H 378.8 x W 573.8 x D 59.8mm Cut-out: H 344 x W 539mm	8.5kg
24"	H 423 x W 656 x D 53mm	12kg

Special Function

Touch on/off button on the side edge for hygienic cleaning

Accessories Included

AC to DC power adapter with M12 VGA cable with M12

Accessories Optional

Stainless steel table stand (only available for 15" to 21.5")

Stainless steel yoke mount

Stainless steel wall mount with tilt

Stainless steel tube mount

IP65 Waterproof Power Adapter AC input +90 to +305V, DC output +24V, 60W, power cord type G (EU type) or B (US type)

HDMI Cable with cap L:2.0M

USB Cable with cap L:2.0M

Warranty and After Sales Support

Standard 1 year (option for 3 years)

Ordering Information

508

