



The only difference between AFIX 15, 17 and 19 inch models are in screen size.

AFIX - Indoor Marine Displays

VESA / Panel Mount

Perfect solution for indoor marine applications. Front waterproof display with high brightness for daylight visibility and touch screen for easy handling.

Waterproof and reliable

Locomarine™ AFIX series LCD displays are designed for indoor installations. With additional mount you can easily install it on navigational tables and walls or any other vertical surface. All AFIX models are IP64 protection rated (*front panel only*) with Locomarine™ NZBN™ chemical protection applied.

Daylight readability

Locomarine™ AFIX displays are built in many different size: 10, 12, 15, 17 and 19 inch. With backlight of 300-450 NIT and contrast of 400-1200:1 (*depends on a model*) they will be readable under any daylight condition.

Touch-screen technology

Both models are equipped with resistive touch screens for easier operation under high seas or anywhere else where usage of mouse or similar pointing devices is not possible.

Ambient Light Sensor & Remote control

Most AFIX models (*15, 17 & 19"*) are equipped with smart light sensor that will detect the amount of ambient light and auto-adjusts the brightness of the screen. That will reduce the power consumption, extend backlight lamp life and provide more comfortable viewing. All models comes with IR remote control for easy OSD setting.



AFIX 10 and 12 inch models are slightly different from 15, 17 and 19 inch models in front panel design.



Remote control is a standard equipment for each AFIX monitor to ensure fast and easy display setup.

AFIX - Indoor Marine Displays



Specifications

AFIX-10

Screen: 10"
Resolution: 1024x768 px (XGA)
Backlight: 400 NIT
Contrast: 1200:1
Ambient light sensor: no
Input video/audio connectors: D-Sub 15 pins VGA type, S-Video, Component, Composite, Audio in
Audio: 2x AMP 1.5W
Size: 276x227x50 mm
Weight: 1.3 kg

AFIX-12

Screen: 12"
Resolution: 1024x768 px (XGA)
Backlight: 450 NIT
Contrast: 700:1
Ambient light sensor: no
Input video/audio connectors: D-Sub 15 pins VGA type, S-Video, Component, Composite, Audio in
Audio: 2x AMP 1.5W
Size: 304x246x49 mm
Weight: 2.1 kg

AFIX-15

Screen: 15"
Resolution: 1024x768 px (XGA)
Backlight: 350 NIT
Contrast: 400:1
Ambient light sensor: yes
Input video/audio connectors: D-Sub 15 pins VGA type, DVI-D 24 pins, S-Video, Component, Composite, Audio in
Audio: 2x AMP 1.5W
Size: 393x308x61 mm
Weight: 3.2 kg

AFIX-17

Screen: 17"
Resolution: 1280x1024 px (SXGA)
Backlight: 300 NIT
Response time: 8 ms
Contrast: 800:1
Ambient light sensor: yes
Input video/audio connectors: D-Sub 15 pins VGA type, DVI-D 24 pins, S-Video, Component, Composite, Audio in
Audio: 2x AMP 3W
Size: 428x350x65 mm
Weight: 5 kg

AFIX-19

Screen: 19"
Resolution: 1280x1024 px (SXGA)
Backlight: 300 NIT
Contrast: 800:1
Ambient light sensor: yes
Input video/audio connectors: D-Sub 15 pins VGA type, DVI-D 24 pins, S-Video, Component, Composite, Audio in
Audio: 2x AMP 3W
Size: 470x382x67 mm
Weight: 5.6 kg

All models (EXCEPT IF OTHER NOTED)

Remote control: yes
Touchscreen: 5-wire Resistive, RS232
LCD Response time: 8-14 ms
Touchscreen: 5-wire Resistive, RS232
Construction material: ABS + PC Plastic front frame
Mounting: Panel, Wall, Rack, Stand and Arm (VESA 100 x 100mm)
Power requirement: 12 VDC
Shock: 10G acceleration peak to peak (11ms)
Vibration: -5 ~ 17Hz 0.1" double amplitude displacement / -17 ~ 640 Hz 1.5G acceleration peak to peak
Operating environment: 0 ~ +40 °C, 95% relative humidity
Storage environment: -20 ~ +60 °C, 95% relative humidity
Waterproof and dust protection rating: IP 64 (front panel only)
Warranty: two years (limited)



Multiple connectors ensure maximum connectivity.