

SAILMON

Model | E4

Every sensor, Every device
Everyone, Everywhere

A high performance sailing processor delivering fast, accurate, reliable data. Using algorithms designed and used by pro sailors.



Screen | View

Use every device as a display.

Turn any smart device or computer into a Sailmon display, fully configurable just like our high performance marine displays.





Use any marine display Not just ours..

Simply replace your existing processor,
keep your old displays or add new
displays from any manufacturer.



Future proof

Connect any existing sensors or add new sensors, Model E4 makes them work together and increases the lifespan of your system

Nav | Desk

Instrument control,
it's not rocket science

Available for iOS, Android or PC devices, the NAV | desk provides intuitive functionality to enable anyone to operate, control, calibrate and update their system and to maximize the performance and features.



Crew | View

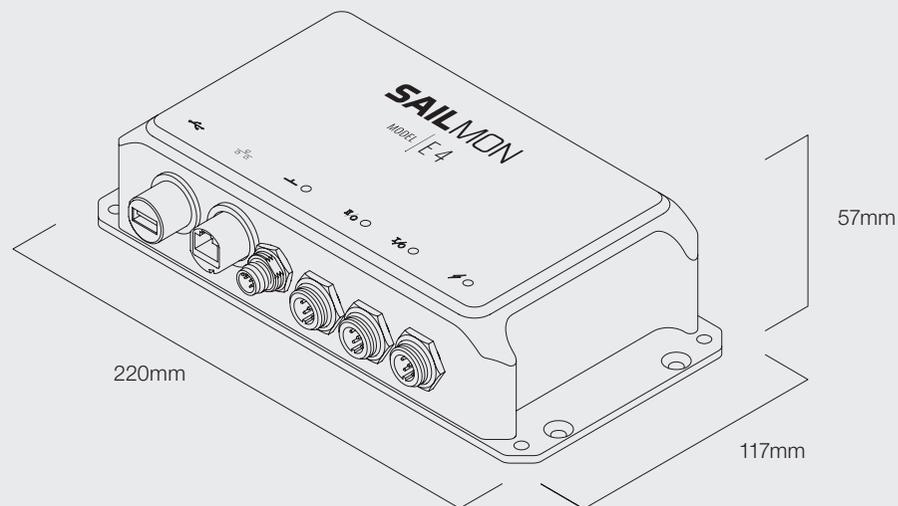
Love your sailing, before, during and after...

It brings all Sailmon moments in one place to view share and enjoy. On and off the boat.



Tech Specs

Model | E4



Power and Battery:

Voltage: 10-30V

Consumption: 3w

Processor:

2X ARM Cortex®-A9 @1 GHz

E4 features include:

10 pre defined presets

Advanced calibration possibilities

Up to 16 displays per system

Video Playback

2d plots

High performance graphical sailing instrument

Diagnosis for your sensor data

All data tags can be customised

Manual Backlight override

Polar performance data.

Data logging

Configuration tool for displays

Environmental Requirements:

Operating Ambient temperature: -10 to 50 degrees C

IP54 sealed

Interfaces:

USB

Ethernet

NMEA2000

NMEA0183

Fastnet

NEXUS FDX

Operating system:

SailOS & Nav | [desk](#)

Other Apps:

Crew | [view](#)

Screen | [view](#)

System requirements:

Internet Acces* (required for some features)

Controlling your instrument with Navdesk

MAC: OSX 10.10 or later

PC: Windows 7 or later

IOS (Beta) IOS 10 or later

In the Box:

Model | E4

Power cable

Specifications can change without prior notice

* Wireless broadband recommended, fees may apply

*** Size and weight vary by configuration and manufacturing process

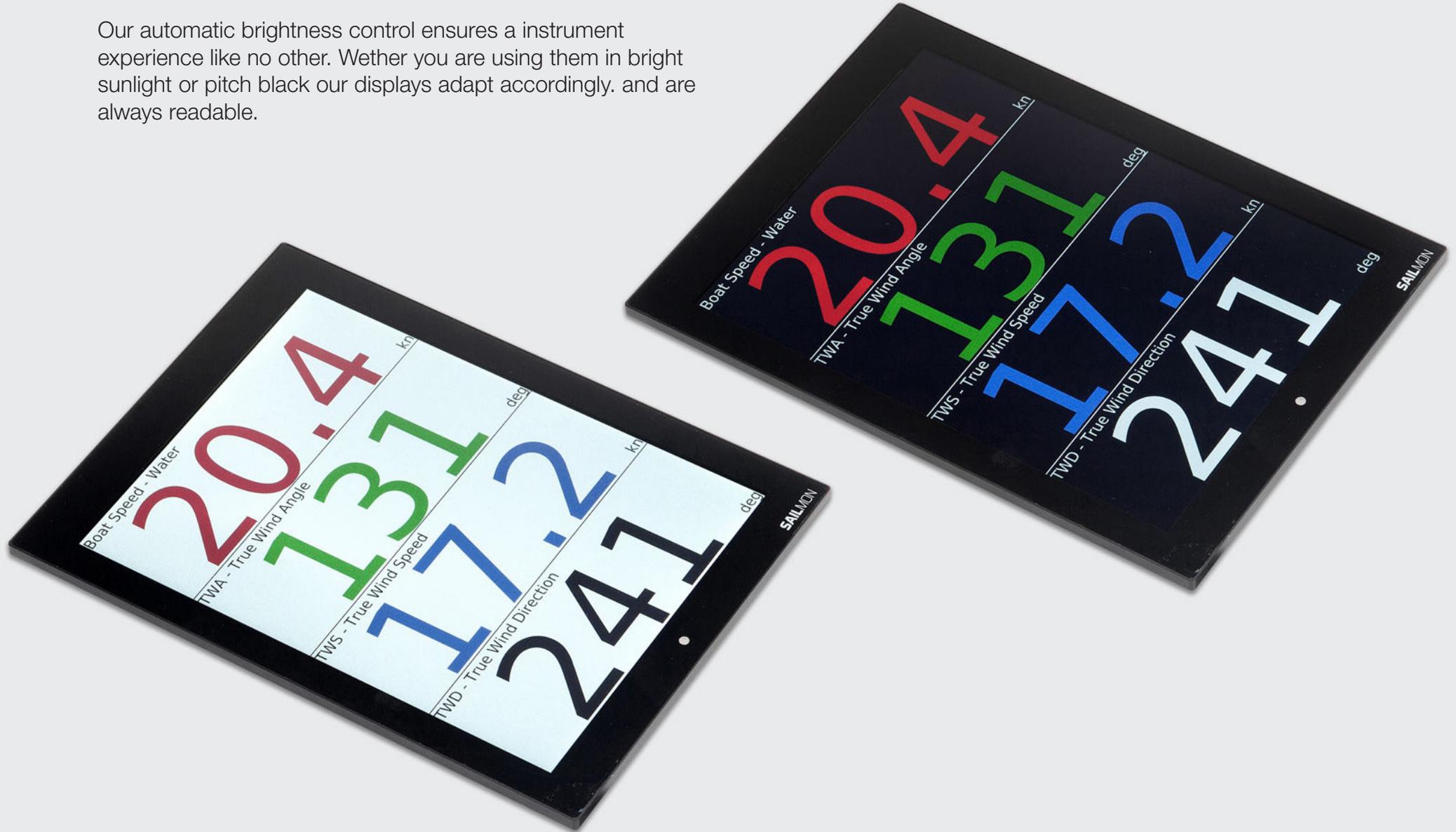
Model | X Model | VII

Ultra bright sunlight readable displays with worlds best anti reflection. Automatic Brightness control with anti-blind for night sailing. Designed and build for extreme conditions.



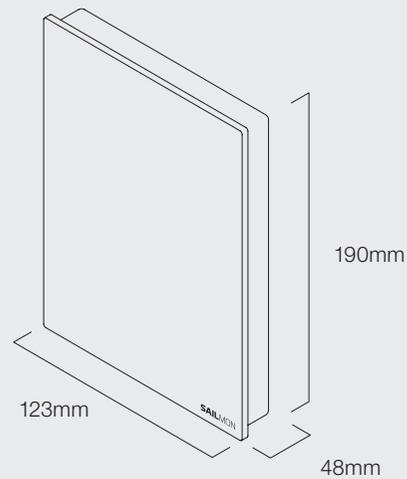
Day and Night

Our automatic brightness control ensures a instrument experience like no other. Whether you are using them in bright sunlight or pitch black our displays adapt accordingly, and are always readable.



Tech Specs

Model | VII



Display

LED-Backlit LCD

800 X 480 pixels

1000cd/m2 max brightness (1000nits max 0,3 min)

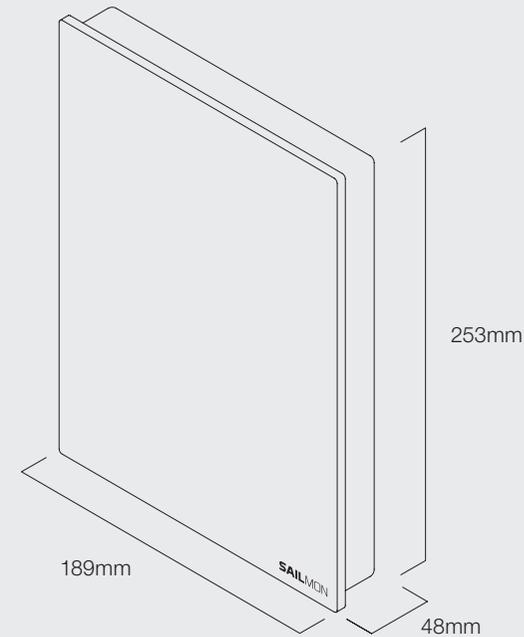
Super wide viewing angle -85 +85 degrees

Digit size:

Max 9 cm

Tech Specs

Model | X



Display

LED-Backlit LCD

1024 X 768 pixels

1000cd/m2 max brightness (1000nits max 0,3 min)

Super wide viewing angle -89 +89 degrees

Digit size:

Max 12 cm

Power and Battery:

Voltage: 10-30V

Consumption: 10w max, 7w average

Processor:

2X ARM Cortex®-A9 @1 GHz

Interfaces:

S-net interface can be used to connect system to any regular network using the SAllethernet box

Operating System:

SailOS & NAVdesk

The world's most advanced upgradable Sailing instrument operating system.

SailOS features Includes:

10 pre defined presets

Advanced calibration possibilities

Up to 16 displays per system

Video Playback

2d plots

High performance graphical sailing instrument

Diagnosis for your sensor data

All data tags can be customised

Manual Backlight override

Polar performance data.

Data logging

Configuration tool for displays

Environmental Requirements:

Operating Ambient temperature: -10 to 50 degrees C

IP67 sealed and waterproof

System requirements:

Internet Acces* (required for some features)

Controlling your instrument with Navdesk

MAC: OSX 10.10 or later

PC: Windows 7 or later

IOS (Beta) IOS 9 or later **

In the Box:

Model VII display or the Model X display

Male and female connectors including one IP67 dust cap.

4 Mounting plates & screws

Specifications can change without prior notice

* Wireless broadband recommended, fees may apply

** Supported devices are Iphone 6 Ipad Air, Ipad Pro, Ipad mini 2 or later

*** Size and weight vary by configuration and manufacturing process

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WWW.SAILMON.COM