

FURUNO

RD SERIES

Remote Display Units



Model RD726



Model RD926



Model RD1226W



The Right Information. Anywhere Onboard.

Transform NMEA2000 Data Into Actionable Information

The new 7-inch, 9-inch, and 12-inch Ultra-Wide connected information displays provide a centralized information hub for vessel data, 3rd Party applications, and networked sensors, built to enhance your existing TZtouchXL, TZtouchE, or TZMAP system with large numerical, graph, or graphical formats. These connected information displays deliver and organize the data you need the most and can be installed virtually anywhere, **landscape or portrait**, allowing users to monitor critical data and stay connected to their boat like never before.

Complete Vessel Awareness

Monitor critical navigation information throughout your vessel, including:

- Position
- Depth
- COG/SOG
- Heading
- Course Through Water
- Speed Through Water
- Rate of Turn
- Waypoint Guidance
- Cross Track Error
- Distance & Time to Destination
- Highway Mode
- AIS Display



Environmental Intelligence

Stay informed of changing conditions with:

- True & Apparent Wind
- Wind Speed & Direction
- Atmospheric Pressure
- Air Temperature
- Sea Surface Temperature
- Humidity
- Dew Point
- Wind Chill

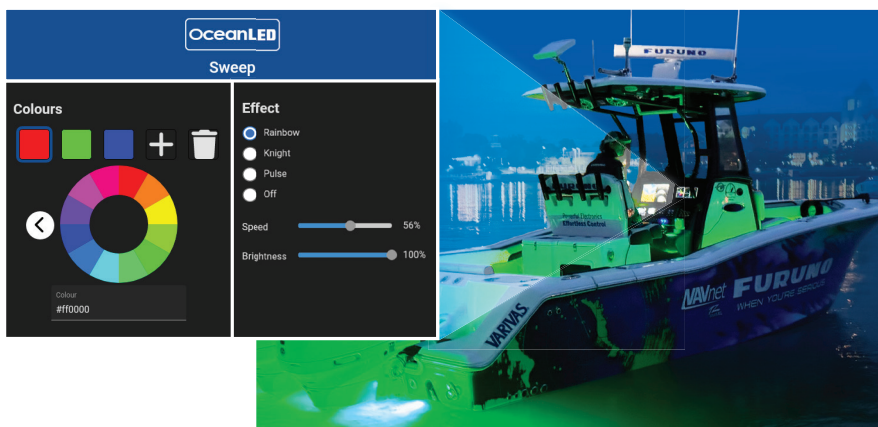


Connected Control For The Modern Vessel

The RD Series delivers more than information. Through NavNet Command Center integration, you can access and control compatible 3rd Party onboard systems directly from the display. Lighting, digital switching, audio entertainment, power management, and specialized marine applications can all be conveniently managed from a centralized touchscreen interface. With additional applications planned for future expansion, the RD Series is designed to grow alongside today's connected vessels.



Command Center Apps (Ethernet)

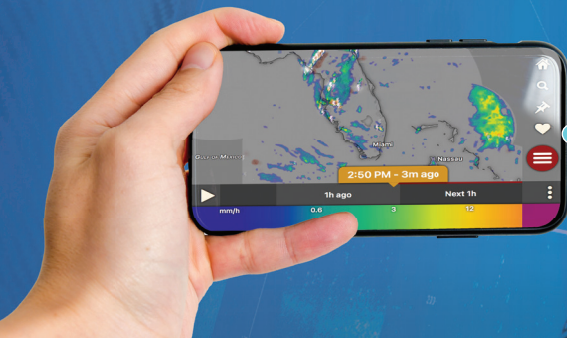


Ethernet

Screen Mirroring

Display iPhone Apps At Your Helm

Mirror your compatible iPhone's screen directly on an RD Series display using a USB Type-C connection. Whether you're running TZ iBoat, or another supported app, everything displayed on your iPhone appears on the larger RD touchscreen for enhanced visibility and operation.



Mirroring Cable

Engine and Fuel Monitoring

View real-time engine and fuel information including:

- RPM
- Fuel Rate
- Fuel Economy
- Fuel Consumption
- Distance to Empty
- Time to Empty
- Oil Pressure
- Oil Temperature
- Coolant Pressure
- Engine Load
- Engine Hours
- Tank Info: Fuel, fresh/waste water, etc.
- Boost Pressure
- Alternator Voltage
- Transmission Status



Connect 3rd Party Apps With NavNet Command Center

Vessel Motion Insights

Monitor:

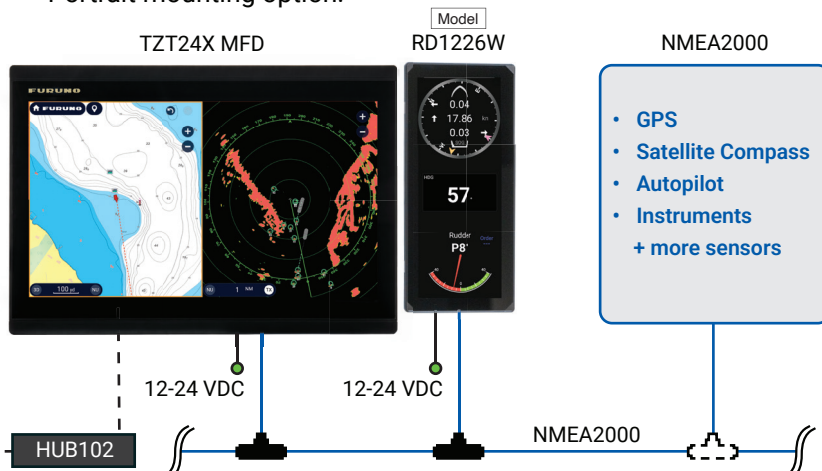
- 3-Axis Speed
- Pitch
- Roll
- Heave
- Set & Drift
- Course Performance
- Velocity Made Good



Model RD1226W

Interconnection Diagram

Portrait mounting option:



Installation Possibilities:

- **Helm Station**
Monitor Navigation and vessel performance.
- **Cockpit**
Track vessel information and mirrored mobile applications where the action happens.
- **Stateroom**
Use portrait mode to maximize visibility while minimizing installation space.
- **Tower**
View key navigation and environmental data while fishing.
- **Salon**
Monitor vessel systems from anywhere onboard.

DISPLAY

Type	Touch Screen Remote Display
Screen Size	Model RD726: 7" W LCD Model RD926: 9" W LCD Model RD1226W: 12.3" UW LCD
Screen Resolution	Model RD726: HD 1280 x 720 Model RD926: HD 1280 x 720 Model RD1226W: 1920 x 720
Screen Brightness	Max. 1000 cd/m ² (typ), Max. 0.6 cd/m ² (typ)
Buzzer	55 dB or higher
Display Mode	Data Box, Analog meter, Graph, Highway, Race timer, HTML browser, Screen mirroring
Display Data	Wind speed/direction, Bearing, Navigation Data (Position, Speed, Depth, etc) Roll/Pitch data, Engine data, Fuel/Fresh/Black tank, Environmental information, voltage

ENVIRONMENT

Temperature	-15°C to +55°C
Waterproof	IP56

INTERFACE

Mirroring	USB Type-C (The use of a dedicated optional cable is required)
NavNet Command Center	Ethernet
NMEA2000 PGNs	059904, 061184, 060928, 065240, 065280, 126208, 126992, 126996, 127237, 127245, 127250, 127251, 127257, 127258, 127488, 127489, 127493, 127497, 127505, 128259, 128267, 128793, 129025, 129026, 129029, 129033, 129038, 129039, 129039, 129040, 129040, 129283, 129284, 129285, 129538, 129794, 129794, 129809, 129810, 130306, 130310, 130311, 130312, 130313, 130314, 130316, 130576, 130577, 130816, 130818, 130821, 130822, 130825, 130826, 130880, 130841, 127252, 129538, 129539, 130578, 130833, 130834, 130845, 130846, 059392, 059904, 061184, 060928, 126208, 126464, 126720, 126993, 126996, 126998, 130816, 130821, 130822, 130823, 130825, 130841

POWER SUPPLY

Power Input	12 - 24 VDC
Power Consumption	Model RD726: 1.4 - 0.7 A Model RD926 : 1.5 - 0.7 A Model RD1226W : 2.2 - 1.1 A NMEA2000 LEN : 1

EQUIPMENT LIST

Standard

- | | |
|-------------------------------------|--|
| 1. Remote Display Unit | 6. Cushion (For Flush Mounting) |
| 2. NMEA2000 Drop Cable (Length 6 m) | 7. Cutting Template (For Flush Mounting) |
| 3. Power Cable (Length 1.5 m) | 8. Operator's Manual |
| 4. Suncover (1) | 9. Screw Cover (5) |
| 5. Tapping Screw (4) | |

Optional

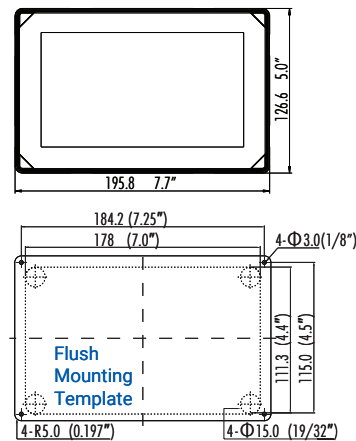
- | | |
|--|--|
| 1. Right angle power cable | 6. Airmar Smart Depth Sensors |
| 2. Display mirroring kit | 7. NMEA2000 sensors such as GP340, SCX20, etc. |
| 3. 7" or 9" bracket kit (knobs and tapping screws) | 8. NMEA2000 cables and connectors |
| 4. FI5002 and data converters such as the IF-NMEA2K2 and IF-NMEAFI | 9. Ethernet cables and connectors (same as TZtouchXL and HUB102) |
| 5. Wind transducer, FI5001 and FI5001L | |

NAVNET COMMAND CENTER (3rd PARTY APPS)

- | | |
|-----------------------------|--------------------------|
| • Airmar Scotty Seeker | • IWCS |
| • Dometic Digital Switching | • Victron Energy |
| • OceanLED | • Lumitec |
| • JL Audio | + more apps coming soon! |

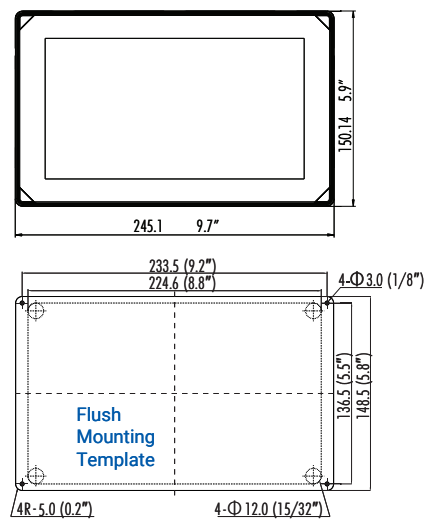
Model RD726 (Remote Display Unit)

0.7 kg 1.5 lb (w/o bracket & knobs)



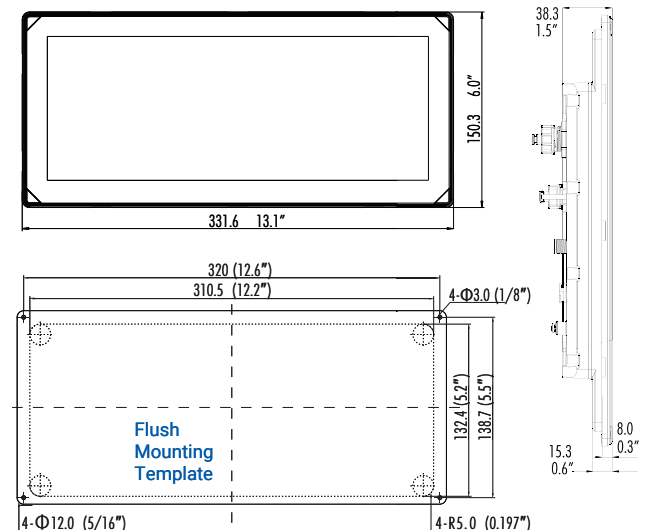
Model RD926 (Remote Display Unit)

1.0 kg 2.2 lb (w/o bracket & knobs)



Model RD1226W (Remote Display Unit)

1.3 kg 2.9 lb



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

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