

Mercury® MercMonitor: 42 Functions¹ in Living Color



Get to Know the ALL NEW MercMonitor by Mercury Marine

MercMonitor is an affordable, high-value digital vessel monitoring system that allows you to select three pieces of data to be displayed at once. Set up a screen for cruising by selecting RPM, speed, and depth, or another for fuel economy by selecting RPM, gallons per hour, and miles per gallon¹. Customize up to five tri-data screens so you can adjust effortlessly to meet your changing needs. Use the 'favorites' feature to automatically scroll through the screens you use the most. The gauge even features a user-selectable multicolor LED screen. With seven colors to choose from, you can paint your world anyway you like.

42 Features Available¹

ECO-Screen	RPM	Oil Level	Fuel Used	Depth	Battery Voltage
Troll Control™	Boat Speed	Oil Temp	Fuel Flow	Sea Temp	Water Pressure
Smart Tow™ ³	Digital Speed	Oil Pressure	Fuel Range	Time of Day	Coolant Temp
Engine Synchronizer	GPS Speed	Low-Oil Warning ²	Fuel to Waypoint	Horn Fault	Coolant Pressure
Trim Pop-Up	GPS Course & Speed	Oil System Fault	Low-Fuel Warning	Ignition Fault	Engine Horn
Engine Trim	Speed Sensor Fault	Reserve Oil ²	Water in Fuel Fault ⁴	Injector Fault	Dot Matrix LCD Display
Trim Synchronizer	Auto Speed Sensor Transition	Fuel Level	Low Depth Warning	Engine Alarms	System Link Range Connection
Steering Angle					

¹ Features available depend on engine and installation

² Available on outboard engines only

* NMEA 2000 Certification Pending

³ Only available on some Mercury DTS model engines

⁴ Not available on MerCruiser engines



MercMonitor Engine Capabilities

Mercury Outboards	FourStroke 40 - 60 HP	FourStroke 75- 115 HP	OptiMax 75 - 125 HP	OptiMax 135 - 250 HP <i>includes Pro XS</i>	Verado 150 - 200 HP	Verado 225 - 300 HP
STANDARD ENGINE OUTPUTS						
Boost						
Oil Temperature						
Oil Pressure						
Digital Throttle & Shift						
Engine Trim						
Boat Speed (pilot pressure)						
Water Pressure (two-strokes)						
Engine Alarm Values (sensor readings)						
Water in Fuel						
Engine Temperature						
Engine Diagnostics						
Battery Voltage						
Troll Control™						
Engine Alarm Source (switch)						
Fuel Flow						
Fuel Level/Range						
Engine Hour Meter						
RPM						

Mercury MerCruiser®	4.3 MPI	5.0 MPI	350 MAG 377 MAG	Horizon 8.2 8.2 H.O.	8.2 MAG 8.2 MAG H.O.	OptiMax 250 Jet Drive
STANDARD ENGINE OUTPUTS						
Exhaust Manifold Temperature						
Digital Throttle & Shift						
Water Pressure						
Troll Control™						
Oil Pressure						
Engine Trim						
Engine Temperature						
Battery Voltage						
Engine Alarm Source (switch)						
Fuel Flow/Level/Range						
Engine Diagnostics						
Engine Hour Meter						
RPM						

Mercury Racing®	Verado 350 HP	525 EFI	600 SCi	700 SCi	850 SCi	1075 SCi
STANDARD ENGINE OUTPUTS						
Boost						
Digital Throttle & Shift						
Fuel Pressure						
Oil Temperature						
Water Pressure						
Water in Fuel						
Troll Control™						
Oil Pressure						
Engine Trim						
Engine Temperature						
Battery Voltage						
Engine Alarm Values (sensor readings)						
Fuel Flow/Level/Range						
Engine Diagnostics						
Engine Hour Meter						
RPM						



User-selectable data output converts SmartCraft data to NMEA 2000* / J1939 compatible data

NEW Features for 2009!



Achieve optimum fuel economy with new ECO-Screen function

