

# Mercury® MercMonitor: 55 Functions<sup>1</sup> 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 gallon<sup>1</sup>. 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.

## 55 Features Available<sup>1</sup>

ECO-Screen	Engine Trim	Oil Level	Fuel to Waypoint	Sea Temp	Coolant Temp
ECO-Launch <sup>3</sup>	Trim Synchronizer	Oil Temp	Low-Fuel Warning	Time of Day	Coolant Pressure
NMEA 2000 Gateway	Steering Angle	Oil Pressure	Water in Fuel Fault <sup>4</sup>	Horn Fault	Dot Matrix LCD Display
Analog Needles	RPM	Low-Oil Warning <sup>2</sup>	Low Depth Warning	Ignition Fault	System Link Connection
Bi-/Tri-Data Screens	Boat Speed	Oil System Fault	Trim Filter	Injector Fault	Customizable Splash Screen
Min/Max Indication	Cruise Control	Reserve Oil <sup>2</sup>	Favorites	Engine Alarms	Digital Tabs
Troll Control™	8 Color Choices	Fuel Level	Trip Log	Descriptive Fault Text	Night Time Mode
Smart Tow™ <sup>3</sup>	GPS Course & Speed	Fuel Used	Boost	Battery Voltage	Help Screen
Engine Synchronizer	Speed Sensor Fault	Fuel Flow	Depth	Water Pressure	
Trim Pop-Up	Auto Speed Sensor Transition	Fuel Range			

<sup>1</sup> Features available depend on engine and installation

<sup>2</sup> Available on outboard engines only

\* NMEA 2000 Certification Pending

<sup>3</sup> Only available on some Mercury DTS model engines

<sup>4</sup> Not available on MerCruiser engines



# MercMonitor Engine Capabilities

Mercury Outboards	FourStroke 40 - 60 HP	FourStroke 75- 150 HP	OptiMax 75 - 125 HP	OptiMax 135 - 250 HP	Pro XS 115 - 250 HP	Verado 150 - 300 HP	Pro FourStroke 250 - 300 HP
<b>STANDARD ENGINE OUTPUTS</b>							
Boost							
Oil Temperature							
Oil Pressure (FourStroke)							
Digital Throttle & Shift				225 OptiMax Only			
Engine Trim							
Boat Speed							
Water Pressure (2-stroke)							
Engine Alarm Values							
Water in Fuel							
Engine Temperature							
Engine Diagnostics							
Battery Voltage							
Troll Control*							
Fuel Flow/Level/Range							
Engine Hour Meter							

Mercury MerCruiser®	3.0 ECT	4.3 MPI/ECT	5.0 MPI/ECT	350 MAG/ECT 377 MAG/ECT	8.2 MAG/ECT 8.2 MAG H.O./ECT
<b>STANDARD ENGINE OUTPUTS</b>					
Digital Throttle & Shift (Optional)					
Mechanical Throttle & Shift					
Water Pressure					
Troll Control*					
Oil Pressure					
Engine Trim					
Engine Temperature					
Battery Voltage					
Engine Alarm Values					
Fuel Flow/Level/Range					
Engine Diagnostics					
Engine Hour Meter					
Engine Guardian*					
RPM					

For inboard applications, consult your local Mercury MerCruiser Dealer.

Mercury Racing®	OptiMax XS 200 / 300 HP	Verado 350 S/Ci	525 EFI	600 S/Ci	662 S/Ci	700 S/Ci	850 S/Ci	1100 / 1350
<b>STANDARD ENGINE OUTPUTS</b>								
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



Achieve optimum fuel economy with new ECO-Screen function

