



Not just your ordinary Autopilot... It's the coolest way to steer your boat!



With the NAVpilot 300's unique Gesture Controller, Fantum you will enjoy a whole new level of navigation with ease and



Auto mode

Maintains the

desired heading.

Advanced Auto mode Compensates for tide and wind

effects while maintaining heading.

SABIKI™ mode

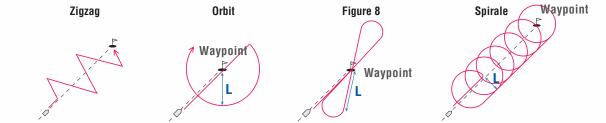
Maintains the heading astern, while compensating for tide and wind effects.

Nav mode/Route tracking mode

To navigate toward a waypoint, while compensating for tide and wind effects. It can also follow a path composed of successive waypoints.

● FishHunter™

With the FishHunter function, 4 specific maneuvers can be used around the specified target at a user selected distance. This feature can also be used for Man Overboard (MOB).



Feedback[™] steering and self-learning software, peace of mind.

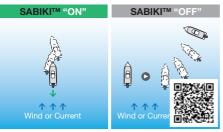
"The first autopilot in reverse, a real virtual anchor!"

SABIKI[™] mode

The SABIKI™ mode lets the autopilot control while you are drifting astern, so you can focus on fishing instead of steering.

Moving astern at a slow pace, the SABIKI™ mode is uniquely tailored for Sabiki fishing, jigging and bottom fishing. Sabiki fishing requires a bit of technique and no matter if you just started or have considerable experience, the SABIKI™ mode will help you catch the bait fish you need to bring in your big catch!





MODF

For more information about the SABIKI™ mode Read the QR code with a QR code reader.



NEW

Gesture Button

From anywhere on the boat

Gesture Control

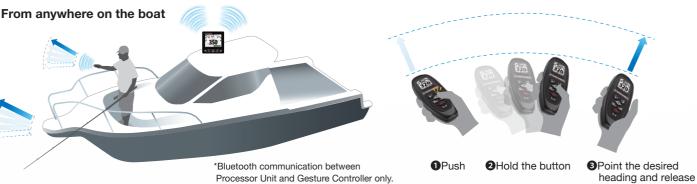


For more information about the Gesture Controller. read the QR code with a QR code reader.

"Just Push, Point and Shoot!"

The Gesture Controller is a revolutionary and unique way to steer your boat remotely. By using Bluetooth signals, it is possible to control the Autopilot from anywhere on the boat within 10 meters.

Just push, hold the button, point to the desired heading and release to let the Autopilot redirect the boat and it will immediately follow up with no time delay!



Self learning and adaptive software

Each time the boat goes to sea, the software learns about sea conditions and calculate the best adjustment for a smooth steering.

Fantum Feedback™

Clears the path to a simplified installation (no need for physical rudder feedback unit) while delivering enhanced steering control.



- Easy installation and Smart network-based system configuration
- Waterproof Processing Unit (IP55) and Control Unit (IP56)

SAFE HELM and POWER ASSIST

The SAFE HELM temporally switches the NAVpilot to manual steering for a specified time interval. The POWER ASSIST reduces steering system complexity and costs while increasing fuel economy.



SPECIFICATIONS OF Model NAVpilot-300

CONTROL UNIT

Display Effective Display Area Resolution Brilliance Navigation modes

PROCESSOR UNIT

Sea Condition Adjustment Course change speed Alarm

GESTURE CONTROLLER Display

Resolution

INTERFACE Ports

Input

Output

ENVIRONMENT

Temperature Waterproofing

POWER SUPPLY

Processor Unit Control Unit Gesture Controller

EQUIPMENT LIST Standard

Options

4.1" color LCD 85.2 (W) x 85.2 (H) mm QVGA (320 x 240) 700 cd/m2 typical STBY, Auto, Dodge, NFU (Non-follow up), Turn, Advanced auto*, Navigation*, FishHunter™*, Override *external data required

Auto/Manual-Calm/Moderate/Rough 1 to 20 deg/s Deviation alarm, Watch alarm

Monochrome LCD 128 x 128

NMEA2000 x1, CAN bus x1 (DBW control) Control signal x3. Bluetooth 059392/904, 060160/416/928, 061184, 065240, 126208/ 464/720/992/996, 127237/250/258, 128259,129025/ 026/029/283/284/285/538, 130577/818/821/827/841 059392/904, 060928, 126208/464/720/993/996/998, 127237/245, 130816/821/822/823/827/841

-15°C to +55°C Processor Unit: IP55 Control Unit: IP56 Gesture Controller: IP67

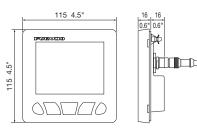
12-24 VDC 0.22 A max. 15 VDC 0.29 A max. VDC, Dry cell battery (AAA, 2 pcs)

Control Unit (FAP-3011), Processor Unit (FAP-3012), Gesture Controller (GC-001), Installation Materials and Spare Parts Control Unit (FAP-3011), Gesture Controller (GC-001), Bracket-mount Kits. Cables, Connectors, Junction Box, Pump Unit, Rudder Reference Unit, FPS8 Power Steering Module,

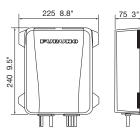
Volvo Interface Kit, YAMAHA HM Gateway

Control Unit FAP-3011

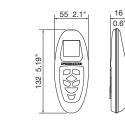
0.25 kg 0.53 lb



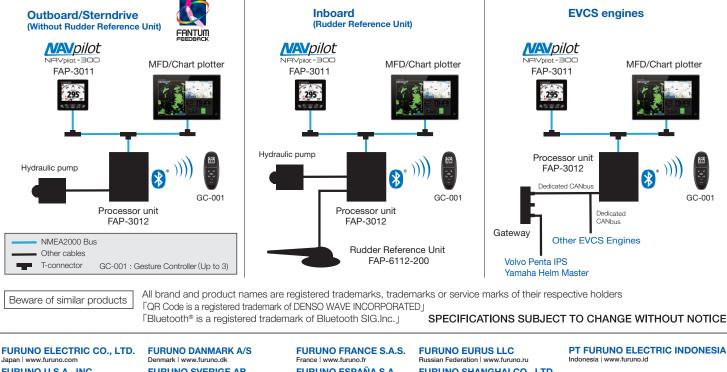
Processor Unit FAP-3012 1.5 kg 3.3 lb



Gesture Controller GC-001 0.12 kg 0.26 lb







FURUNO U.S.A., INC. FURUNO PANAMA S.A. FURUNO (UK) LIMITED **FURUNO NORGE A/S**

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