

**SPECIFICATIONS OF COLOR INSTRUMENT
FI-70**

1 GENERAL

- 1.1 Screen 4.1-inch color TFT LCD, QVGA (320 x 240)
- 1.2 Backlight 8 steps
- 1.3 Buzzer 55 dB or more
- 1.4 Display mode Analog meter, Graph, Highway, Race timer, simplified AIS, Data box
- 1.5 Display data Ship's speed, Wind speed/direction, Bearing, Track, Nav data, Hull data, Engine data, Tank gauge, Water depth, Environmental information, Voltage
- 1.6 Language English, French, Spanish, Portuguese, German, Italian, Norwegian, Danish, Swedish, Finnish

2 INTERFACE

- 2.1 Number of port NMEA2000: 1 port
- 2.2 PGN (NMEA2000 V2.0)
 - Input 059904, 060928, 061184, 126208/720/992/996, 127237/245/250/251/257/258/488/489/493/497/505, 128259/267, 129025/026/029/033/038/039/040/283/284/285/538/794/809/810, 130306/310/311/312/313/314/316/576/577, 130816/818/821/822/825/880/841, 65280
 - Output 059392/904, 060928, 061184, 126208/464/720/993/996, 130314/816/821/822/823/825/841

3 POWER SUPPLY

12-15 VDC: 0.25 A max. (LEN: 4)

4 ENVIRONMENTAL CONDITIONS

- 4.1 Ambient temperature -15°C to +55°C
- 4.2 Relative humidity 93% or less at +40°C
- 4.3 Degree of protection IP56
- 4.4 Vibration IEC 60945 Ed.4

5 UNIT COLOR

N2.5