

HD-77CF



GENERAL FEATURES

- 10.4 inch touch color Chartplotter
- Android OS
- Full multi-touch
- Rotatable screen
- WPT 100,000 points

CHARACTERISTIC



- LED Backlight Display



- High Accuracy (C-50)



- Outdoor use



- Windows OS



- SD support



- Various AIS information

GENERAL SPECIFICATION

1. Display Screen
7 inch color touch LED backlight
2. Resolution VGA (480 X 800 pixels)
3. Power Supply DC 12V~36V($\pm 10\%$)
12W(HD-77F/CF)
4. Operating Temperature
Unit -15°C ~ 50°C
Antenna -25°C ~ 70°C
5. Dust/Waterproof IP 56
6. Performance Standard
IMO Resolution MSC.112(73)
7. Back-up
SD Card (Optional)

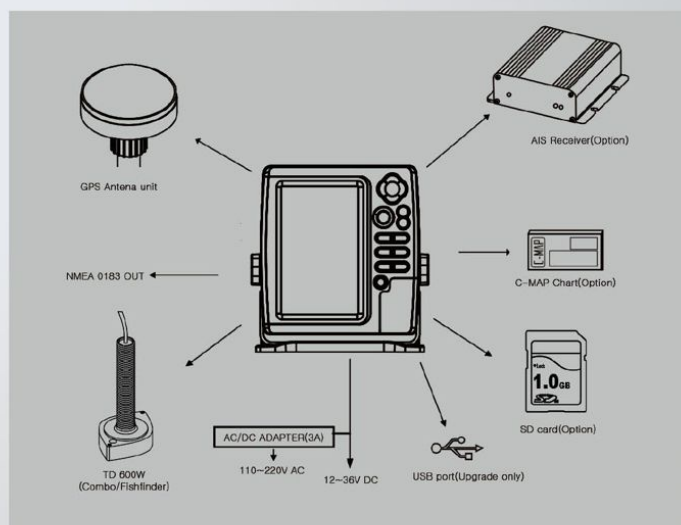
GPS RECEIVER SPECIFICATION

1. Receive Type L1 frequency(1575.42MHz),
C/A code
2. Number of Channel 50 channels
3. Accuracy Position 2.5m CEP
DGPS/SBAS 2.0m CEP
4. Sensitivity Acquisition -140 dBm
Tracking -149 dBm
5. Data Update Rate 1 Second
6. Datum WGS-84 (Standard),
270 different Datums
7. Support DGPS, SBAS(WAAS, ets)

GPS CHARTPLOTTER SPECIFICATION

1. Display Method Mercator Projection
2. Display Mode True motion / Up Mode (North/
South/West/East Course/Head)
3. Latitude Limits Between 85°N to 85°S
4. Map Datum WGS-84 (Standard), 270 Datums
5. WPT/Mark 20,000 points
* Total of 16 colors and 16 icons are selectable each
point with name tag
6. Track Point 50,000 points
7. Route Max capacity 100 Routes
* 20 WPTs per each Route. Each with name tags
(8 alphanumeric characters)
8. Chart Data C-MAP NT+ /MAX
9. Output Data NMEA-0183
10. Input Data NMEA-0183
11. Alarm Arrival, Anchor, Off course,
Interval timer, AIS (CPA, TCPA)

INTERCONNECTIONS



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India.

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