

**WIDE 7 INCH**  
**GPS/WAAS COLOR PLOTTER**

**MAX**  
**C-MAP NT**

**NAVIS 700**

- ◆ High bright 7" wide WVGA TFT LCD display
- ◆ Various Audio/Video/USB in & output (CCTV/VCD/Printer/External HDD etc.)
- ◆ Stereo Sound by external speaker
- ◆ C-MAP NT MAX™ available by SD Card slot
- ◆ NMEA 2000 interface (Option)

**NEW**



# GPS/WAAS COLOR PLOTTER

# NAVIS 700

## Features

- WIDE 7" 300 candela high bright display for WVGA TFT LCD
- Various Audio/Video/USB in & output (CCTV/VCD/Printer/External HDD etc.)
- C-MAP NT MAX™ available by SD card slot
- NMEA 2000 interface(OPTION)
- User-friendly wireless remote control and front key panel(OPTION)
- Stereo sound by external speaker
- Advanced digital electronic chart built in. Fishing Banks, Foreshore, Sea level, Reef, Sunken Vessel, Depth, Harbor chart, EEZ line, Seabed cable
- Perfect autopilot performance interfaced with Samyung Autopilot



## Specifications

### ■ GPS/WAAS Receiver

- Received Frequency : L1 1575.42MHz(C/A CODE)
- Satellite Channel : 16channels / 16satellites
- Received Method : Digital 16 channels multi-tracking
- Received Sensitivity : -130dBm

### ■ Standard (Plotter)

- Display : 7" Wide Color WVGA TFT LCD
- Resolution : 800×480 pixels 256 color
- Drawing : Mercator
- Latitude Limits : Between 85N and 85S
- Map Scale : 0.2~5,000 NM(1/2000~1/37,500,000)
- Plot Interval : 1sec ~ 1min(0.01~9.99 NM)
- Memory Capacity : Up to 20,000 points for ship's track points
  - 21 Mark types
  - Up to 10,000 points for Marks
  - Up to 8,000 points for User's Coast Line & 16 color's land
  - Up to 10,000 points for User's Line Mark with 1,000 letters
  - 100 Track points, 1,000 Waypoints
  - 20 Rutes (20 points/ 1 route)

- Presentation Modes : True-motion, Course-up, North-up, Head-up
- Alarm : 1)Arriving 2)Course break 3)Anchor 4)Intrusion

### ■ General

- Composite Video Input : 2 or 1 S-Video input
- Sound Output : Stereo type(external speaker)
- NMEA 2000 : Excluded Audio/Video in & output
- USB 2.0 Host in & output : 2ea
- Display Data in/out : SAMYUNG, NMEA0183
- Power : DC12V~35V, under 40W consumption

## Components

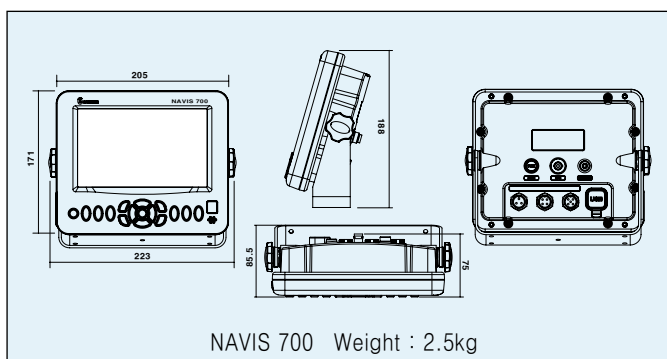
### ■ Standard

- GPS Plotter Display(NAVIS 700) 1 Unit
- GPS Antenna 1 Unit
- Installation materials, Spare parts, Manual 1 Set

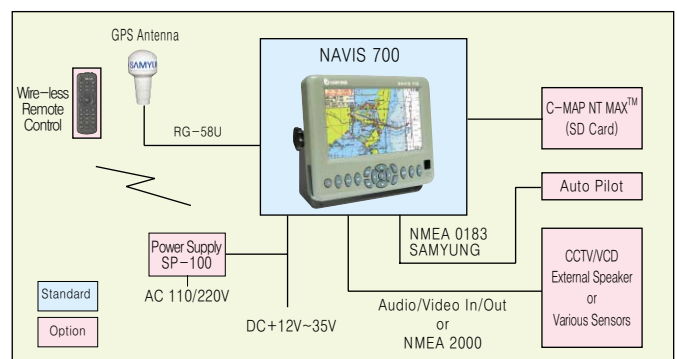
### ■ Optional

- C-MAP NT MAX™
- SD card
- Power Supply
- Wire-less remote control

## Dimensions



## Configuration



\* Specification is subject to change without pre-notice



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