Specimines of NavNet vx2 Radar Plotter

- **Length**: ø460 mm (18") ø602 mm (24") ø460 mm (18") ø602 mm (24")

- **10-Target Autoplotter**: Full control when networked with 10.4", BB system and ARP11 ARP11*

- **Rotation Speed**: 24/30 rpm (Automatic Switch) 24 rpm 24/30 rpm (Automatic Switch) 24 rpm

- **NavNet Interface**: Ethernet 10 BASE-T

**Antenna**

- **Type**: Radome

**Environment**

- **Presentation Modes**: TM/RM North-up, Course-up, Auto Course-up

- **Display Modes**: Course plot, Nav data, Steering display, Highway

- **Latitude Limits**: Between 85˚N and 85˚S

- **Map Scale**: 0.125 to 2,048 nm

- **(NMEA0183 format)**

- **Pixel Number**: 480 x 640 640 x 480 (For BlackBox system, please refer to the specifications for the multi-sync monitor)

**OPTIONAL UNIT**

- **Memory Card Interface**: — CU-300 (For Black Box system only)

- **NTSC/PAL Interface Kit**: — OP-03-175  (Standard supply for a BlackBox system)

- **External Buzzer**: OP03-136 or Relay/Contact Closure

- **Electronic Charts**: * C-Map NT MAX, Navionics GOLD

- **Alarms**: Arrival/anchor watch, XTE, proximity alert, ship speed,

- **Memory Capacity**: Up to 8,000 points for ship's track and marks, 999 waypoints, 35 quick points, 1 MOB, 200 planned routes (max. 35 waypoints/routes), 1 quick route

- **Display Unit**: 7" Color TFT LCD 10.4" Color TFT LCD/Multi-sync monitor required for BlackBox system

- **Rotation Speed**: 24 rpm 24 rpm

- **NavNet Interface**: Ethernet 10 BASE-T

**Antenna**

- **Type**: Radome

**Antenna Bracket**

- **OP03-93**

**Waterproofing**

- **Display Unit**: IPX5, CFR-46 (USCG)

**Input**

- **DBT, DPT, DSC, DSE, GGA, GLL, GSA, GSV, HDG, HDM, HDT, MDA, MTW, MWV, RMA, RMB, RMC, TLL, TTM, VHW, VTG, VWT, VWR, WPL, ZDA, ZTG

**Output**

- **(IEC 60945 test method)**

**Model 1724C**:

- **Output Power**: 2.2 kw 4 kW 2.2 kW 4 kW

- **Range Scales**: 0.125 to 24 nm

- **Pixel Number**: 480 x 640 640 x 480 (For BlackBox system, please refer to the specifications for the multi-sync monitor)

**Model 1734C**

- **Output Power**: 2.2 kw 4 kW 2.2 kW 4 kW

- **Range Scales**: 0.125 to 24 nm

- **Pixel Number**: 480 x 640 640 x 480 (For BlackBox system, please refer to the specifications for the multi-sync monitor)

**Model 1824C/BB**: 60 W 60 W

- **Range Scales**: 0.125 to 36 nm

- **Pixel Number**: 480 x 640 640 x 480 (For BlackBox system, please refer to the specifications for the multi-sync monitor)

**Model 1834C/BB**: 60 W 60 W

- **Range Scales**: 0.125 to 36 nm

- **Pixel Number**: 480 x 640 640 x 480 (For BlackBox system, please refer to the specifications for the multi-sync monitor)

**Dimensional Drawings**

- **7" LCD (Bracket Mount)**: 3.5 kg 7.7 lb

- **7" LCD (Flush Mount)**: 3.2 kg 7.1 lb

- **115/230 VAC with an optional rectifier**

- **PR-62**

- **RU-3423/1746B-2**

- **14 steps**

- **Ver: 25˚**

- **0.3µs/1200 Hz (1.5 to 3 nm)**

- **0.8µs/600 Hz (3 to 64 nm)**

- **(*Network fish finder required, **temperature sensor required for water temperature alerm, ***C-Map version only)**