

20.1" High-resolution, Color MULTI-PURPOSE MARINE LCD DISPLAY Model MU-201C

- High-resolution 20.1" LCD for use as a main or remote display
- Excellent contrast and wide viewing angle
- High-quality DVI (Digital Video Interface) format produces vivid images for PC, DVD and Camera's in addition to FURUNO equipment (Analog RGB input also available)
- Accepts VGA, SVGA, XGA and SXGA resolutions
- Quick channel selection with dedicated keys on the front panel
- Brightness controls for daylight readable and night time dimmable display
- Easy on-screen menu set up

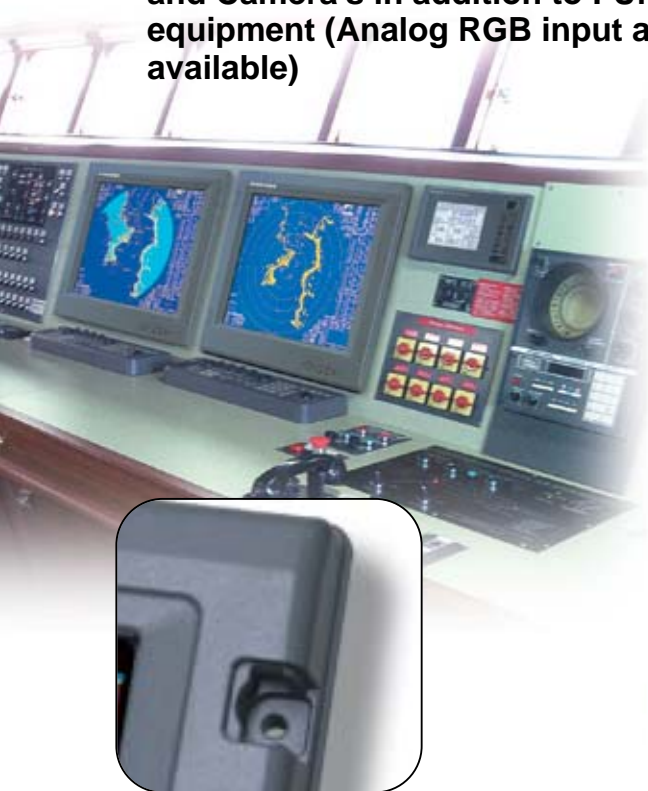


Photo: MU-201C with optional bracket

Easy flush mount installation

Fixing holes are fitted on the front panel for easy installation



Easy on-screen menu set up

Menu settings are easily done by selecting the graphical icons.

The FURUNO MU-201C is a multi-purpose, multi-synchronized display designed to work as a main or remote display for radar, fish finder, scanning sonar and other marine equipment.

The MU-201C employs a 20.1" high-resolution color LCD screen with a 1280 x 1024 pixel resolution. It includes DVI (Digital Video Interface) and RGB inputs, allowing you to connect a variety of equipment. Utilizing the DVI input will produce a high-quality image from your PC, DVD, Camera or Furuno equipment. The screen is filtered with an AR (anti-

reflective) glass coating to cut down on annoying glare.

This low profile display unit allows you to install it either flush or desktop mounted. The MU-201C offers quick and easy flush mount installation through the use of fixing holes on the front panel.

The MU-201C has a wide range of screen brightness for comfortable observation day or night. Its 170-degree wide viewing angle maintains a bright display even when viewing from an angle.



The future today with FURUNO's electronics technology.

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Catalogue No. M-1537

TRADE MARK REGISTERED
MARCA REGISTRADA

SPECIFICATIONS OF MU-201C

DISPLAY CHARACTERISTICS

Screen Size	20.1 inches
Effective viewing area	400(H) x 320(V) mm
Pixel Number	1280(H) x 1024(V)
Synchronization	
Sync Signal	Digital separate synchronization
Video Signal	
Analog RGB	0.7 Vp-p
Input Impedance	75 Ohm
Supported Signal Inputs (resolutions)	
VGA: 640(H) x 480(V) pixels	
SVGA: 800(H) x 600(V) pixels	
XGA: 1024(H) x 768(V) pixels*	
SXGA: 1280(H) x 1024(V) pixels**	
*When displaying the XGA signal, MU-201C automatically adjust the image size vertically.	
**Recommended for optimum picture quality.	
Contrast Ratio	300:1
Viewing Angle	
Vertical	up 85° to down 85°
Horizontal	left 85° to right 85°
Brightness	250 cd/m ²
Connector Type	D-SUB15 pin for analog RGB DVI-D24 pin for DVI

POWER SUPPLY 100-230 VAC

ENVIRONMENT (IEC 60945 test method)
 Temperature -15°C to +55°C
 Waterproofing IP22 (front panel)
 EMC IEC 60945 Ver.4

EQUIPMENT LIST

Standard

1. Display Unit MU-201C 1 unit
2. Installation Materials and Spare Parts

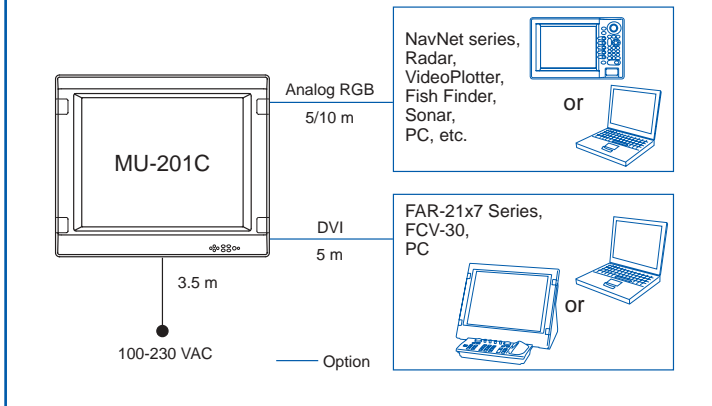
Option

1. Interface Cable for DVI 5 m, DVI-D/D SINGLELINK5M
2. Interface Cable for Analog RGB 5/10 m, 3COX-2P-6C 5M/10M
3. Mounting Bracket FP03-09820
4. Hand Grip FP03-09840

COMPATIBILITY

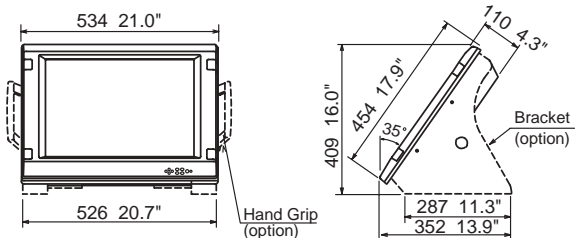
Equipment	Resolution	Signal Format
NavNet Series		
10.4" Color LCD (Model 18x3C, GP-1900C)	VGA	Analog RGB
BlackBox (Model 18x3C-BB, GP-1900C-BB)	VGA	Analog RGB
Radar		
FR-1510 Mark-3	XGA	Analog RGB
FR-21x5 series	SXGA	Analog RGB
FAR-21x7/21x7-BB series	SXGA	DVI
Fish Finder		
FCV-30	XGA/SXGA	Analog RGB /DVI
FCV-1200L*	VGA	Analog RGB
(*Landscape installation only)		
Sonar		
CH-250/270/300	VGA	Analog RGB
CSH-5L	XGA	Analog RGB
FSV-24/24S/30/30S	SXGA	Analog RGB
VideoPlotter		
GD-280/380/680	VGA	Analog RGB

INTERCONNECTION DIAGRAM

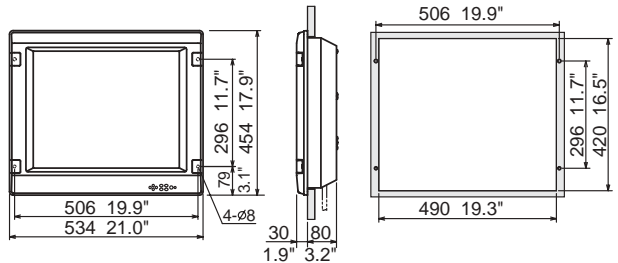


MU-201C

Bracket mount
18.5 kg 40.8 lb



Flush mount
11.2 kg 24.7 lb



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

04125N Printed in Japan

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