

Welcome to a new level
in sophisticated marine electronics

DM Series Monitor

Designed with you in mind



NEW!

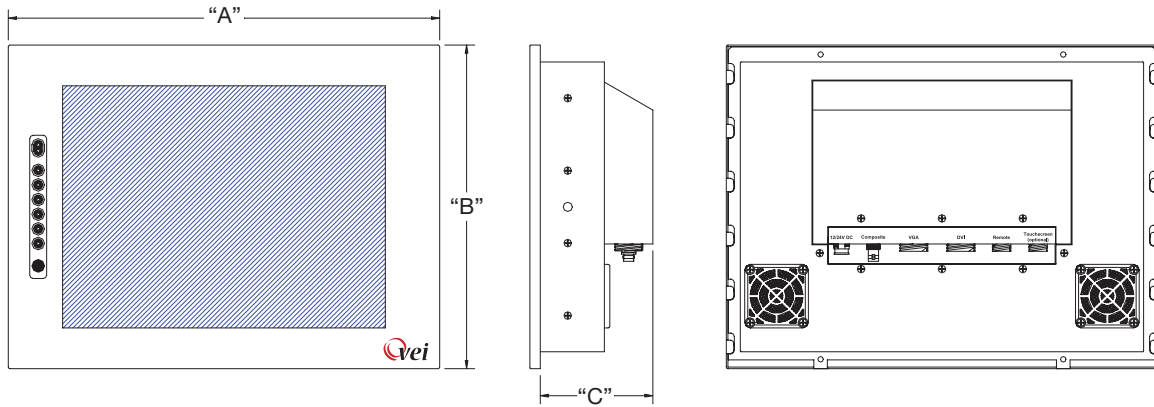


DISPLAY & COMPUTER SYSTEMS

Long Recognized as the Industry Leader in Innovative Designs

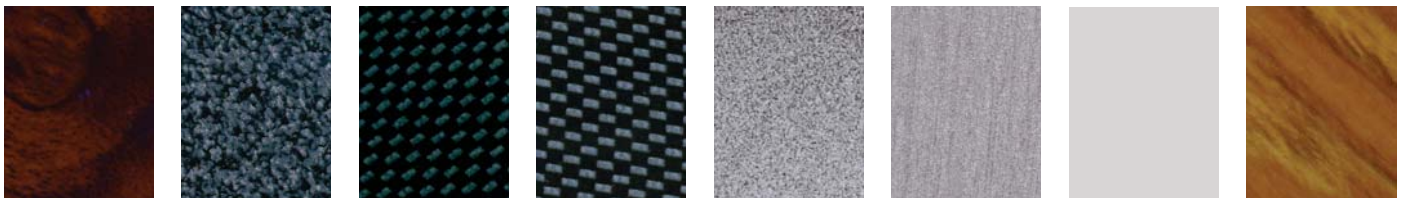
- **ON SCREEN MENU** – User Defined
No more scrolling through pages of unused sources
- **9 INPUTS AVAILABLE TO MEET YOUR EVERY NEED** –
4 computers, 4 composite, 1 DVI
- **AVAILABLE IN SUPER SUNLIGHT, SUNLIGHT, DAYLIGHT & PILOTHOUSE BRIGHTNESS**
- **SCRATCH PROOF GLASS, AN INDUSTRY INNOVATION**
- **OUR MONITORS ARE BUILT TO SURVIVE AND WITHSTAND VIBRATION, MOISTURE & SALT**
- **THE FLEXIBILITY OF 6 INSTALLATION TYPES WITH ONE MONITOR** – Sealed, vented, yoke, ram & flat mount or custom bezel
- **A NEW HELM LOOK IN SECONDS** – our cosmetic bezel is easily removable and can be manufactured in any color, wood grain or carbon fiber.
- **INTERFACE WITH ANY OUTSIDE SYSTEMS** – We are the leading American manufacturer of Integrated Display Solutions
- **EASILY MOUNTABLE & SERVICEABLE** – 4 small screws allow for easy installation and fast accessibility from the front of the monitor
- **STANDARD COLORS: BLACK, WHITE AND GREY**
- **OPTIONAL TOUCH SCREEN AVAILABLE**
- **INNOVATIVE NEW COOLING SYSTEM**
- **AVAILABLE IN 10, 15, 17 AND 20'**

EXAMPLE OF A VEI DM SERIES 17" MONITOR



DM-151 A = 16.000" B = 12.000" C = 4.175" **DM-171** A = 17.445" B = 13.426" C = 4.255" **DM-201** A = 20.250" B = 14.875" C = 4.550"

Some of the many available custom bezel choices matte or gloss finish available



Specifications	DM-151	DM-171	DM-201
Brightness	Pilothouse 250 cd/m2 Daylight 600 cd/m2 Sunlight 1100 cd/m2 Super sunlight 1800 cd/m2	Pilothouse 300 cd/m2 Daylight 600 cd/m2 Sunlight 1100 cd/m2 Super sunlight 1600 cd/m2	Pilothouse 250 cd/m2 Daylight 700 cd/m2
Dimming	Full Range to Black	Full Range to Black	Full Range to Black
Touchscreen	Optional	Optional	Optional
Optical Enhancement	Anti-glare Glass & Enhanced Film Stack	Anti-glare Glass & Enhanced Film Stack	Anti-glare Glass & Enhanced Film Stack
Display Type	Active Matrix (TFT)	Active Matrix (TFT)	Active Matrix (TFT)
Maximum Resolution	1600 X 1200 (UXGA)	1600 X 1200	1600 X 1200 (UXGA)
Native Resolution	1024 X 768 (XGA)	1280 X 1024 (SXGA)	1600 X 1200 (UXGA)
Signal Inputs	VGA, DVI, Composite	VGA, DVI, Composite	VGA, DVI, Composite
Video Standards	RGB, NTSC, PAL	RGB, NTSC, PAL	RGB, NTSC, PAL
Input Voltage	9 - 32 V DC	8 - 32 V DC	8 - 32 V DC
Controls	Front Panel Keypad w/OSD	Front Panel Keypad w/OSD	Front Panel Keypad w/OSD
Storage Temperature	-20°C to 60°C	-20°C to 60°C	-20°C to 60°C
Operating Temperature	0°C to 50°C	0°C to 50°C	0°C to 50°C
Maximum Weight	12 lbs	16 lbs	19 lbs
Color	Black Textured Powdercoat	Black Textured Powdercoat	Black Textured Powdercoat
OPTIONAL FEATURES (may effect delivery time)			
Mounting	RAM/Yoke	RAM/Yoke	RAM/Yoke
Touch screen	Capacitive Touch screen	Capacitive Touch screen	Capacitive Touch screen
Colors	Grey, White	Grey, White	Grey, White
Cosmetic Bezel Finishes	Please contact your sales representative	Please contact your sales representative	Please contact your sales representative

5101 NW 21st Avenue,
The VEI Building
Ft. Lauderdale, FL 33309
www.vei-systems.com



Phone: 954-653-0210
866-VEI-LCDS
Fax: 954-653-0215
sales@vei-systems.com