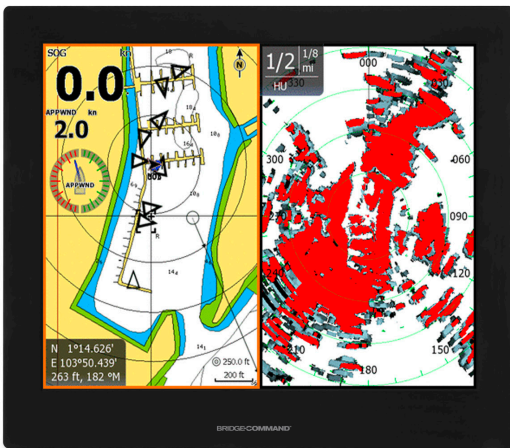
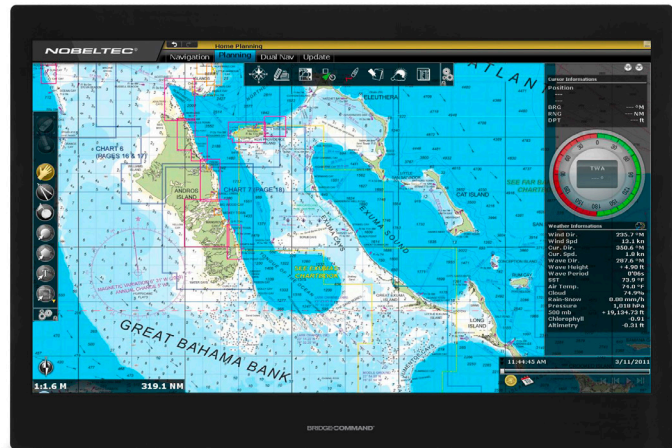


# BRIDGE COMMAND™

## NEW SERIES 50 MULTI-TOUCH MONITORS



19 inch



24 inch

- Multi-Touch PCAP Screen
- Concealed Control Buttons
- 1,000 Nit Sunlight Viewable
- Seven Signal Inputs
- Low Power LED Backlights
- IP-65 Waterproof Front

- Tablet & Smart Phone Interface
- Super Wide Viewing Angle
- Optically Bonded Anti-Reflective Glass
- Three Mode Picture-In-Picture
- 9-36V Isolated DC Power Supply
- Same Height Allowing Mix and Match

## SPECIFICATIONS

### BC - MT - 1950

#### LCD Display

**Backlight**

- 19" LED Backlight

**Active Display Area**

- 376.32 x 301.06 mm
- 14.8 x 11.8 in

**Brightness**

- 1000 cd/m<sup>2</sup>

**Resolution**

- 1280 x 1024 (SXGA)

**Contrast Ratio**

- 2000:1

**Pixel Pitch (mm)**

- 0.294(H) x 0.294(V)

**Viewing Angle**

- +89°~-89°(H), x +89°~-89°(V)

**DisplayColor**

- 16.7M

**Response Time**

- 28ms

**Inputs**

- VGAX2, DVIx2, Composite x3, RS232x1

**Picture in Picture**

- 3 stages (quarter, split and wide screen)

#### Mechanical

**IP Rating**

- Fascial waterproof to IP65 standards when console mounted.

**Construction**

- Rugged Aluminum Alloy Chassis

**Mounting**

- Panel mount, Flush mount

**Dimension**

- 444.3mm (W) x 386mm (H) x 56.7mm (D)
- 17.5in (W) x 15.2in (H) x 2.2in (D)

**Net Weight**

- 5.8 kg / 12.5 lbs

#### Power

**Voltage**

- Operates on 12V and 24V systems

**Power Consumption**

- 48W / 2A (24V)

#### Environmental

**Operating Temperature**

- -10°C~50°C (14°F~122°F)

**Non-Operating Temperature**

- -20°C~60°C (-4°F~158°F)

#### Certification

- Designed to meet FCC Class A and IEC 60945 specifications

### BC - MT - 2450

#### LCD Display

**Backlight**

- 24" LED Backlight

**Active Display Area**

- 531.4 x 298.9 mm
- 20.9 x 11.7 in

**Brightness**

- 1000 cd/m<sup>2</sup>

**Resolution**

- 1920x1080 (FHD)

**Contrast Ratio**

- 5000:1

**Pixel Pitch (mm)**

- 0.276(H) x 0.276(V)

**Viewing Angle**

- +89°~-89°(H), x +89°~-89°(V)

**DisplayColor**

- 16.7M

**Response Time**

- 25ms

**Inputs**

- VGAX2, DVIx2, Composite x3, RS232x1

**Picture in Picture**

- 3 stages (quarter, split and wide screen)

#### Mechanical

**IP Rating**

- Fascial waterproof to IP65 standards when console mounted.

**Construction**

- Rugged Aluminum Alloy Chassis

**Mounting**

- Panel mount, Flush mount

**Dimension**

- 576mm (W) x 389mm (H) x 53.1mm (D)
- 22.7in (W) x 15.2in (H) x 2in (D)

**Net Weight**

- 6.3kg / 14lbs

#### Power

**Voltage**

- Operates on 12V and 24V systems

**Power Consumption**

- 48W / 2A (24V)

#### Environmental

**Operating Temperature**

- -10°C~50°C (14°F~122°F)

**Non-Operating Temperature**

- -20°C~60°C (-4°F~158°F)

#### Certification

- Designed to meet FCC Class A and IEC 60945 specifications

### BC - CONTROL

#### LCD Display

**Backlight**

- N/A

**Active Display Area**

- N/A

**Brightness**

- N/A

**Resolution**

- N/A

**Contrast Ratio**

- N/A

**Pixel Pitch (mm)**

- N/A

**Viewing Angle**

- N/A

**DisplayColor**

- N/A

**Response Time**

- N/A

**Inputs**

- N/A

#### Mechanical

**IP Rating**

- Fascial waterproof to IP65 standards when console mounted.

**Construction**

- Rugged Aluminum Alloy Chassis

**Mounting**

- Panel mount

**Dimension**

- 186mm (W) x 100mm (H) x 40.5mm (D)
- 7.3in (W) x 4in (H) x 1.6in (D)

**Net Weight**

- 1.2 lbs. / .054 kgs

#### Power

**Voltage**

- Operates on 12V and 24V systems

**Power Consumption**

- 9W / .75A (12V)

#### Environmental

**Operating Temperature**

- -10°C~60°C (14°F~140°F)

**Non-Operating Temperature**

- -20°C~60°C (-4°F~158°F)

#### Certification

- Designed to meet FCC Class A and IEC 60945 specifications