

# Genesis Series Display Installation Guide

## Part 1: Display Mounting

### Pedestal Mount

#### Step 1

Install 'Ram mount' bracket on rear of display using the four VESA mount PEMS.

#### Step 2

Attach 'Ram mount' arm to bracket by unscrewing the giant wing-nut and placing over pedestal ball.



#### Step 1

Refer to display cut-out dimensions make a cut-out in the mounting location & drill holes for surface bolts.

#### Step 2

Place display in cut-out .

#### Step 3

Install bolts in rear of display then install 'wing-nuts' (x4) on bolts.

### Surface Mount



## Part 2: Connecting the Display to Power

### Step 1

Connect input voltage wires (1) from vessels power supply (i.e. 12, 24, 36 VDC or 110 VAC as specified on order) to Nauticomp power supply. Connect **red** wire to positive input terminal and the **black** wire to negative input terminal. Tighten connectors securely.

### Step 2

Connect the wires (2) from the display to the power supply. Connect red wire to positive output terminal and the black wire to the negative output terminal. Tighten connectors securely.

**DO NOT ADJUST (3) - FACTORY PRESET**



## Part 3: Connecting Cables to the Display

POWER OUTPUT FROM THE PROVIDED NAUTICOMP POWER SUPPLY IS TO BE 12.1VDC. PLEASE DOUBLE CHECK BEFORE CONNECTING TO THE DISPLAY FOR THE FIRST TIME.

PLEASE NOTE: ALWAYS CONNECT ALL VIDEO INPUT CABLES BEFORE CONNECTING THE POWER

### Step 1

Align LTW logo on connector so that it faces away from the display. Press in and screw connector clockwise until secure, repeat step for all LTW round ended cables.

### Step 2

Gently pull all cables to insure that they are connected securely.



For Any assistance with the operation of your new Genesis Series Display, Please call us @ 705-328-2992

See reverse for Quick Reference

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