



ATTENTION

READ THIS FIRST

Quick Start Guide

Part Numbers

MON-VTS24HD2	MON-VTS24HD2R
MON-VTS24HD2M	MON-VTS24HD2MR
MON-VTS26HD2	MON-VTS26HD2R
MON-VTS26HD2M	MON-VTS26HD2MR

Please note: The Operation Manual for this monitor can be downloaded from www.vtsmedical.com. Click on PRODUCTS, then DOCUMENTATION, find the monitor's part number in the table then click the DOWNLOAD icon.

Step 1: Unpacking the carton

Included in the carton are the following items:

- 1 VividImage® HD Monitor
- 1 Cable Cover (screwed onto the back of the monitor)
- 1 Power Cord*
- 1 Power Supply*
- 8 Mounting Screws (screwed into the back of the monitor)
- 1 Quick Start Guide (this document)



If any one of these items is missing, please call VTS Customer Support at (877) VTS-1788.

Step 2: Mounting the monitor

The back of the monitor (see Figure 1) has a hole pattern that complies to the VESA (Video Electronics Standards Association) mounting standard. The monitor is shipped with eight screws that are screwed into the back of the monitor. Four screws are 1/2" long and four screws are 3/8" long. Remove all eight screws and use one set of four screws to attach the monitor to the mount, either in the inside square hole pattern (75mm) or the outside square hole pattern (100mm). Use the longer four screws for mounts with thicker mounting plates. The mount is sold separately.

Note to users attaching the VividImage Monitor to Operating Room Equipment Management System and/or Equipment Boom:

If the VividImage Monitor is to be mounted on a boom and/or Equipment Management System, the boom vendor should have wired the appropriate cables through the boom arm.

Step 3: Attaching the monitor to a boom arm and connecting video and power sources

1. Attaching the VividImage monitor to a boom arm requires two (2) people.
2. One person should hold and support the monitor while the second person attaches the monitor to the boom arm.
3. One person should align the monitor to the mounting holes while a second person physically attaches the monitor to the VESA mount attached to the boom arm.
4. After the monitor is mounted, remove the cable cover and connect the customer supplied video cable(s) and power cord* to the appropriate port on the back of the monitor. The ports on the monitor are clearly labeled (see Figure 1).
5. The cable cover should be re-attached using the included screws.
6. For part numbers *not* ending in "R", once these connections are made, the monitor will turn on automatically. For part numbers ending in "R", please see Step 4, Connecting to Power.

*Included with part numbers MON-VTS24HD2, MON-VTS24HD2M, MON-VTS26HD2 & MON-VTS26HD2M.



**Figure 1: VividImage® Monitor Rear View, 24" & 26"
(shown without cable cover)**

Step 4: Connecting to Power

Important Note: The following part numbers do not include a power supply:

- MON-VTS24HD2R
- MON-VTS26HD2R
- MON-VTS24HD2MR
- MON-VTS26HD2MR

The end user must supply a suitable medical grade power supply with an output of at least 6.25 Amps at 24 Volts. The low voltage power connector that connects to the monitor must be a Calrad Electronics connector, part number 30-453. Only an experienced electronics technician should perform the soldering. Once the monitor is connected to a power source, it will power on automatically.

See pinning below:

Calrad Electronics, Inc.
Connector # 30-453

Pin	Signal
1	Ground (negative)
2	Ground (negative)
3	24V DC (positive)
4	24V DC (positive)



30-453

Pins 1 - 4 are clearly labeled on connector



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