Welch Allyn[®]

Connex Spot Monitor (CSM) Integrated Wall Panel Assembly Instructions

Welch Allyn Technical Support www.welchallyn.com/support

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Mounting hardware inventory

Use these items to mount the wall system:

- mounting rail bracket
- accessory bin bracket
- VESA mounting bracket (2 pieces)
- self-adhesive foam strips (2 pieces)
- screws

Tools list

Use these tools to mount the wall system:

- #2 Phillips screwdriver
- level
- tape measure
- stud finder
- drill
- 1/8-inch (3.17 mm) diameter drill bit for "B" screw pilot holes

Mounting location



CAUTION Before mounting the wall system, consider the following recommendations and wall system details to determine the best mounting location:

- Mount the wall system to studs.
- Mount the wall system within reach of the AC power outlet. The power cord is 8 ft. (2.44 m) long.
- Avoid brightly lit areas.
- Blood pressure tubing is 8 ft. (2.44 m) long.
- Position the wall system so that all instruments are accessible and in a location that allows for ergonomic examinations.



CAUTION Welch Allyn is not responsible for the integrity of any wall mounting interface. Welch Allyn recommends that you contact your Biomedical Engineering Department or maintenance service to ensure professional installation, safety, and reliability of any mounting accessory.



Sample room layout

- 1. CSM Integrated Wall Panel
- 2. Examination table



1. On the selected wall, find and mark the studs, and choose the system height and corresponding height for the mounting rail bracket.

Recommendation: Place the mounting rail bracket 63 inches (1.6 m) from the floor.



CAUTION Ensure that the upper "lip" of the bracket sticks out from the wall and that the bracket is level.

- 2. Affix the mounting rail bracket to two studs at the selected height using two "B" screws.
- 3. Route the power cord through the channel in the back of the accessory bin bracket, then mount the bracket on the stud to the right at least 15 1/2 inches (39 cm) below the mounting rail bracket using the two remaining "B" screws.





4. Hang the wall system on the mounting rail bracket.



WARNING Ensure that the back of the wall system fully engages the mounting rail bracket. The wall system should be level and flush to the wall.



5. Secure the unit to the wall using the "A" screw.



WARNING Failure to install this security screw may result in personal injury and equipment damage.































For connecting additional accessories, consult the Connex Spot Monitor (CSM) Startup Guide.