NOTE: The following sections are provided for construction reference only. Please review the most recent instruction manual, which will accompany your product to insure that you have the correct specifications.

Table of Contents:

I. Mounting Instructions……………………………………. 2
   a) Key Notes Regarding Mounting Locations……… 2
   b) Orientation of Units……………………………… 2
   c) Mounting Holes and Instrument Outlines……….. 3
   d) Mounting the Wall Unit………………………….. 4
   e) Mounting the Third Handle Module
      or SureTemp………………………………………… 4
   f) Mounting the Specula Dispenser…………………. 5
II. Weights and Dimensions…………………………………. 5
III. Model Descriptions……………………………………… 6
IV. Power Specifications…………………………………….. 6
V. Welch Allyn Contact Information……………………… 7
I) Mounting Instructions

a) Key Notes Regarding Mounting Locations

1) Power outlets for wall transformers should be installed just left of center and approximately two inches from bottom of unit.

2) The 767 Wall Transformer should
   - Be mounted within two feet of examination table.
   - Be mounted at a height that is most suitable for examination purposes. It is recommended that the unit be mounted at a height where the distance between the bottom of the wall transformer base plate and the floor is 67'7/8". (See illustration below)
   - NOT be exposed to excessive UV or IR light. (i.e. near windows with sunlight) The IR light will disrupt the operation of sensors in the handle cradles, and the UV light will accelerate the degradation of the housings.
   - Be easily accessible and in a location that allows for ergonomic examinations.

b) Orientation of Units

The following shows the orientation of units:

(See section c for dimensions)

Suggested Mounting Height = 67’7/8” to Floor From Bottom of Wall Transformer Back Plate
c) Mounting Holes and Instrument Outlines

A template can be ordered from Welch Allyn at no cost that is printed to full scale. (Part # 767080) This can be placed against the wall to locate the screw holes. A template can also be created from the following drawing and the dimensions given. For reference, the standard template holes are punched to Ø0.075” ± .010.

*ALL UNITS IN INCHES

The following illustrates the outlines and location of units on the template:
d) Mounting the 767 Wall Units

Fasten mounting plate to the wall with enclosed screws, making sure that the screw hole flanges face away from the wall and the smooth surface of the mounting plate is flush with the wall. Depending on the mounting surface, alternative screws may be needed. With the flat side of the plate on the mounting surface, level the plate as shown. Note that the plate should be mounted so that the widest portion of the plate is horizontal (as shown). When mounting screws are tightened, there will be a gap between the screw head and surface of the plate.

Mount the unit by fitting the round holes in the backplate over screw heads on the wall mounting plate, then push downward on the unit to secure it to the wall. This slides the tapered slots in the backplate over the shoulders in the mounting plate. **Plug into 108-125v, 60 Hz AC and unit is ready for use.**

e) Mounting the Third Handle Module or SureTemp:

1. Disconnect main unit power supply.
2. Remove main unit from the wall by lifting up and pulling unit out away from wall out.
3. Attach stabilization bar to back of Third Handle Module (as shown using two enclosed star washers and screws).
4. Line up the metal stabilization bar with the groove on the back of the main unit. Also, line up the connecting blades with the blade openings on the side of the main unit housing.
5. Slide Third Handle Module into the main unit until firmly in place.
6. Secure Third Handle Module in place (as shown using two enclosed star washers and screws).
7. Place unit on the wall and reconnect main unit power supply.
8. Place instrument on third handle and lift from cradle. This will test for correct attachment.

f) Mounting the Specula Dispenser
Choose the mounting method best suited for mounting surface type:
To affix to dry, clean, firm, nonporous surfaces (such as sheetrock) use double-sided tape:
1-Attach 2 pieces of double-sided tape to Black Base, keeping outer release liner in place. Select location on wall. CAUTION: Take particular care to properly locate the unit at first contact of tape to wall.
2-Remove release liners and press unit firmly against wall in exact position desired.
3-If necessary to relocate: Remove from wall by prying under rear of Black Base. Then remove old tape and apply new double-sided tape (1/16” thick) such as 3M-Y4056 or equivalent.

OR
To affix unit to a rough, porous surface (such as vinyl wallpaper) use screws:
1-Mark desired location for top of unit on wall. Measure down 3” to mark top screw location. Measure down 3” to locate lower screw.
2-Drive the two screws provided into the wall, leaving about 1/8” behind the screw head. Depending on the mounting surface, alternate screws may be needed.
3-Mount the unit by fitting the round holes in the rear of Black Base over screw heads on the wall. The push downward on unit to secure it to the wall.

II) Weights and Dimensions

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### III) Model Descriptions

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### IV) Power Specification

**Input:** 108-125V, 60Hz. (0.5A @ 120V) *US Model Only – Please Consult the Factory for International Model Specifications.*

**Output:** Model Mos. 76720, 76710 – 3.00-3.90v, .700-1.05A @ 120 VAC
V) Welch Allyn Contact Information

Welch Allyn, Inc.  
4341 State Street Road  
PO Box 220  
Skaneateles Falls, NY 13153-0220 USA  
Telephone:  800-535-6663 or  
            315-685-4100  
Fax: 315-685-3361

Authorized European Representative  
European Regulatory Manager  
Welch Allyn, Ltd.,  
Kells Road, Navan  
County Meath  
Republic of Ireland  
Tel. 353 46 28122  
Fax 353 46 28536
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