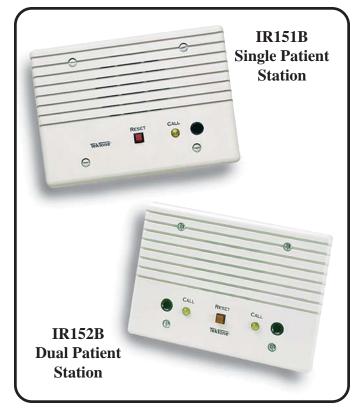


## IR151B, IR152B Patient Stations Specification Sheet

## IL727 Section E

Rev. 4 - 8/2010



# ARCHITECTS' AND ENGINEERS' SPECIFICATION

The patient station shall be TekTone®'s IR151B, IR152B or approved equal. The patient station shall provide call-placement indicators, call-cord jacks, combination reset button and in-use indicator, and a 2.5"  $\times$  2.5" speaker/microphone with voice response. The patient station electronics shall be mounted on a durable flame-retardant (UL® 94V-0) plastic panel. Connections shall be plug-in connectors.

Removal of the call cords, either accidentally or intentionally, will place a call. The call can only be cancelled after returning the call cord or its equivalent into the call jack.

The IR151B and IR152B shall be UL® 1069 Listed.

#### **FEATURES**

The IR151B or IR152B Patient Station provides for efficient use of the nursing staff by permitting fast and reliable communication between staff and patient. Calling the nurse is accomplished by pressing the call button on the end of a 6' or 10' long call cord. A non-resettable call is registered if the call cord is accidentally removed from its jack. Call-placed assurance and intercom operation are indicated by solid-state LEDs. The speaker/microphone is sensitive enough to assure clear conversation, even with weak patients. A "reset" button is provided on the durable, flame-retardant (UL® 94V-0) plastic panel.

- UL<sup>®</sup> 1069 Listed
- May be used as a retrofit for the IR151N or IR152N station with IH106N backbox; requires two CL207 mounting adapters.
- Push button calling
- Call-placed indicator
- In-use indicator when intercom audio path is active
- Reset button
- Sensitive speaker/microphone
- Attractive and durable flame-retardant (UL® 94V-0) plastic panel

#### **SPECIFICATIONS**

Dimensions: Height: 4.5" (119 mm)

Width: 6.375" (162 mm)
Depth: 1.875" (48 mm)
Projects: 0.5" (12.7 mm)

above mounting surface

Speaker:  $2.5" \times 2.5"$ Connections: Plug-in type

Housing: Steel City #H3BD with Steel City #3GC

plaster ring, or TekTone® #IH353 box with IH352 ring, or equal, or if a smaller box is needed, use ARC-CO #2GB with ARC-CO #3GC ring. Horizontal

mount.

### **REQUIRED COMPONENTS**

Tek-CARE®NC200 or NC150 Nurse Call System SF301 or SF301/10 Call Cord