

## VGA VIDEO MONITOR

### APPLICATION

The NC315 (NC-315) Video Monitor is used in conjunction with the NC304 and NC304LCD Nurses' Master Stations to provide complete control and communication functions, as offered by the Tek-CARE®NC300II Nurse Call System.

The video monitor visually follows all incoming calls and system activities. Up to 21 calls, identified by room and bed number, may be displayed simultaneously. Twelve different call priorities are indicated, and code and emergency calls are easily distinguished from routine calls. Nurse/aide-needed, nurse/aide-registered, and **STAT** staff emergency requests are also indicated. Calls waiting and overtime messages are provided as reminders that staff response is needed. The 14.375" non-glare display area affords the operator clear visual indication of system activity. The video monitor is desk mounted.

### FEATURES

- UL® 1069 Listed
- 0.3 mm dot pitch
- 15.1" LCD screen; 14.375" non-glare viewing area
- 1024×768 resolution (non-interlaced)
- Digital controls
- Low radiation

### SPECIFICATIONS

**Power:** 110–220V, 50/60Hz (automatically detects power)

**Dimensions:** Height: 16" (405 mm)  
Width: 15.5" (894 mm)  
Depth: 9" (227 mm)

**Environment:** Temperature: 0°C–35°C  
Humidity: 30–80%

**Connector:** 15 Pin D-Sub

### REQUIRED COMPONENTS

NC304 or NC304LCD Nurses' Master Station  
NC351(A) series Central Equipment



NC-315 VGA  
Video Monitor

### ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The video monitor shall be TekTone® NC315 (NC-315) or approved equal as supplied by LEE DAN®. The video monitor shall be capable of tracking all Tek-CARE®NC300II system activities, including the display of all types and exact locations of calls. All calls shall be displayed in standard English format. The video monitor shall be standard VGA input.

The monitor shall have an anti-glare 15.1" LCD screen with a 14.375" display area. The monitor shall have a dot pitch of 0.3 mm with a resolution of 1024×768 (non-interlaced). The monitor shall provide controls for on/off with indicator, brightness, contrast, horizontal size, horizontal position, vertical size and vertical position.

The NC315 shall be UL® 1069 Listed.