



NC313 VGA Monitor

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

VGA video monitor(s) shall be Alpha Communications®/Tektone NC313 or approved equal. Model NC313 shall be capable of visually tracking all NC300, NC300II or HC345C system activities, including display of all types and exact location of calls. All calls shall be displayed in standard English format. The video monitor shall be displayed in standard English format. The video monitor shall be standard VGA input.

The monitor shall have an anti-glare 15" picture tube with a 13.7" display area (measured diagonally). The monitor shall have a dot pitch of 0.28mm with a resolution of 1280 x 1024 (non-interlaced). The monitor shall provide controls for on/off (with indicator), brightness, contrast, horizontal size, horizontal position, vertical size, vertical position, pincushion, trapezoid, and recall. One NC313 shall be required per NC303, NC304 and/o NC304LCD Master Station, or primary master/secondary master station combination. Each NC313 monitor may require a model NC314A composite video to VGA converter.

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NC313 VGA Video Monitor

The NC313 VGA Video Monitor is used in conjunction with the NC303, NC304 and NC304LCD Nurses' Master Stations to provide complete control and communication functions, as offered by the NC300 or NC300II Nurse Call Systems or HC345C Emergency Call System.

The video monitor visually follows all incoming calls and the system's activities. Up to 16 calls (NC300 or HC345C) or 21 calls (NC300II) may be displayed simultaneously with each call identified by room and bed number. Twelve (12) different call priorities are indicated with code and emergency calls easily distinguishable 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 13.7" non-glare display area affords the operator clear visual indication of system activity. Video monitor is desk mounted.

Each NC313 monitor may require a model NC314A composite video to VGA converter (not needed for NC300II systems).

FEATURES (shown for NC300)

- Displays up to 16 or 21 incoming calls simultaneously
- Call-waiting and call-overtime indication
- Identifies 12 different call priorities
- Displays calls by origination and priority
- Identifies calls by room and bed number
- Displays nurse/aide needed and location
- Displays "STAT" staff emergency request
- Identifies exact master to which a call is placed
- 15" picture tube with 13.7" non-glare viewing area
- 1280 x 1024 resolution (non-interlaced)
- Digital Controls
- Low Radiation (MPR-1 Standard)

SPECIFICATIONS

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|---------------------|--------------------------|
| Dimensions: | Height: 14.7" (373.4mm) |
| | Width: 14.2" (360.7mm) |
| | Depth: 15.1" (383.6mm) |
| Power: | 120 VAC 50/60Hz (Outlet) |
| Environment: | Temperature: 0°C-35°C |
| | Humidity: 30-80% |
| Connector: | 15 Pin D-Sub |

Due to continuous product improvement, all colors, sizes, materials, finishes and specifications are subject to change without notice.