

TECHNICAL SPECIFICATIONS

FUNCTION

The MICRA is a microcontroller based stand-alone master station used to receive and answer calls from patient rooms and other staff locations.

The MICRA master station incorporates the basic features of the UNC9210 such as Direct Call and Utility screens, and features such as Staff Locator, Nurse Follower and Patient Scan.

The MICRA is a self-contained unit which consist of a 7" Touch screen display and audio communication module in a single package. The audio communication module includes a 2-way amplifier with a 2 ¼-inch speaker and electret microphone for hands free communication and a handset for privacy.

This station features a minimum of 12 programmable levels of calls, including: Normal, Priority, Staff Assist, Cordout, Code Blue, etc.

Each call is identified by a unique icon color and its accompanying tone signal can be programmed for easy recognition. The master includes a USB port for updates and downloading of settings to transfer to another masters. It also includes an Ethernet port which can be used to expand its capabilities. Room numbers can be programmed using a UNC9210 master station or using the MICRA own user interface.



STANDARD FEATURES

- ◆ ARM Based Microcontroller
- ◆ 7" 800 x 480 px high brightness touch screen display
- ◆ Integrated Audio.
- ◆ 2 Lines of high level voice communication.
- ◆ 60 position Direct Call screen
- ◆ Activity Screen.
- ◆ 5 User menu buttons with multiple levels.
- ◆ Volume and Tone level Control
- ◆ All Page / Group Page / Corridor Page.
- ◆ Patient Status
- ◆ Emergency Call Upgrade.
- ◆ Continuous system test with trouble indication.
- ◆ USB Type A Port.
- ◆ Ethernet Port w/ Static IP Address.

DIMENSIONS

Case W/Handset.....10"W x 8¼"H x 3¾"D

With Stand.....10"W x 10±1"H x 6¾"D