

PA / LARGE ROOM SOLUTION - USER GUIDE

System Components

Roger Touchscreen Microphone



This easy to use microphone transmits the speaker's voice and audio feeds, whilst reducing background noise. The audio can be transmitted to the Soundfield speakers, directly to Roger receivers in hearing aids or to other portable Roger receivers such as the Roger Neckloop which links to telecoil enabled hearing aids.

- 3 intuitive directional microphones,
- 3.5mm audio input,
- Secure & private system,
- 2.4Ghz wireless transmission,
- 20 meter range.

Roger Wall Pilot



This wall-mounted device automatically connects Roger Receivers & Neckloops to the room's existing hearing augmentation network.

Roger Neckloop



An easy to use personal receiver, suitable for use with any hearing aid featuring an enabled telecoil or with headphones.

- Light weight & discrete (can be worn under clothing)
- 10 hrs battery life (comes with USB charger)

Roger Repeater (large areas only)



The repeater extends the range of the transmitter to 70+ meters.

Braille Hearing Augmentation Sign



The braille sign must be positioned at the entry to the room with the line of tactile characters not less than 1250mm and not higher than 1350mm above the floor or ground surface

Using the System

Installing the System



The Roger Touchscreen needs to be connected to the "audio out" of the amplifier / TV / projector. The audio signal must be analogue and connected to the Touchscreen via a 3.5mm jack. A Digital to Analog Converter may be required. The Touchscreen requires a power point.




The Wall Pilot must be installed 1200mm—1400mm above floor level at the primary entrance(s). A power point is required.

Setting up the System

Hold the Touchscreen next to the Wall Pilot with both devices turned off. Turn on the Wall Pilot, then the Touchscreen. "Connected" will appear on Touchscreen and a green tick will appear on the display of the Wall Pilot when the devices are paired.

The Neckloop can be connected into the system in two ways. With the Neckloop switched on;

1. Hold the Neckloop within one meter of the Wall Pilot and the Neckloop will automatically connect.
2. Hold the Touchscreen within 10cm of the Neckloop and select Connect 

When the Neckloop connects, a "beep" can be heard via headphones or hearing aid and a tick will appear on the Neckloop display.



The Neckloop will receive the audio transmission from the Touchscreen for a range of up to 20m. The audio can be heard with the Neckloop via headphones or the neckloop/lanyard using the telecoil program in hearing aids.



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