



## Portable Large Area Loop

PLALS1

Our Portable Large Area Loop is an all-in-one fully portable hearing loop, ideal as a temporary solution or for use in multiple venues. It has a built in hearing loop driver, a 2 channel receiver and an auxiliary input.

Included within the handy carry case is a handheld microphone, lapel microphone & transmitter, a loop listener and receiver aerials.

There is also the option to purchase the kit with just the handheld microphone (PLALS-HH) and just the tie-clip microphone (PLALS-TC).

### Features

- Compact case on wheels with retractable handle
- Padded drawer to house accessories
- 2 channel receiver

#### HLD7 Driver:

- Ultra efficient power utilisation
- Sleep mode
- Continuous self-testing
- Accurate, lockable controls (front panel mounted)

### Standards

- FCC Class "B" EMC (emissions)
- IEC 60118-4:2006 (in correct installations)
- BS EN 55103-1:2009 (EMC emissions)
- BS EN 55103-2:2009 (EMC immunity)

### Applications

Suitable for medium sized facilities such as:

- Meeting and conference rooms
- Lecture halls
- Places of worship

Can be used as a temporary solution for:

- Events
- Rooms where a permanent install is not achievable



Talk to us now:  
 T: +44 (0)115 977 0075  
 E: [info@cie-group.com](mailto:info@cie-group.com)  
[www.cie-group.com](http://www.cie-group.com)

## Physical Data

Dimensions	Height - 254mm (10") Width - 540mm (21.25") Length - 368mm (14.5")
Weight	13.5kg (29.76lbs)
Construction/ Finish	Gator Case & Mild Steel Black Powder Coated Front/ Rear Panels

## Technical Data

Inputs	Line input	3.5mm auxilliary
	Mic input - pre-installed	2 channel wireless
Loop output	Loop connection - pre-installed	Banana plugs
Audio	Frequency response	100 Hz – 5kHz ( $\pm 3$ dB)
	Distortion	Better than -40dB, inputs at nominal level
Automatic gain control	Digitally controlled	Dynamic range: 40dB typical Attack time: 33 milliseconds Release time: 3.6dB per second
Controls	Microphone & line level	8 bar graph with peak hold, 6dB steps
	Output drive level	8 bar graph with peak hold, 0.6A steps