



Home Loop Kit

Our Home Loop is a sleek and powerful hearing loop driver that connects to televisions and other audio devices.

It enables hearing instrument wearers to listen wirelessly directly from the source, providing the best possible sound quality. Integrated clear audio processing gives the user outstanding sound quality, enhancing speech and music clarity.

Suitable for home and business use, in small rooms where a television or sound system is present.

Components

- HLD4 Hearing Loop Driver
- Loop pad with loop aerial built into it,
or,
40m hearing loop cable
- Microphone with a 1.2m cable
- 1m Toslink optical lead
- 3.5mm stereo jack plug to 2 x RCA adapter
- 2 x Phono to 2 x Phono lead
- Power supply

RL-HLD4-CL-UK | RL-HLD4-LP-UK

Applications

Suitable for use where a television or sound system is present such as:

- Waiting rooms
- Meeting rooms
- Classrooms
- Care homes
- Museums

Features

- Optical and coaxial digital audio input
- Separate mains power supply allowing use by DC inputs from 12-24V, one version covers all markets
- Control settings memorised allowing remote power switching
- Digital Rotary Volume and Tone controls with LED indication
- Source selection of all inputs from the front panel
- Increased output current 3A RMS and 40m loop cable coverage up to 70m²
- Loop Level Indicator
- Priority Function Control
- Automatic Gain Control
- On/Off Mains Switch
- 2 Microphone Inputs
- 3 Line inputs

Talk to us now:
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Physical Data

Dimensions (Unit)	Height – 180mm (7.01") Width – 140mm (5.51") Depth – 42mm (1.65")	
Dimensions (Boxed)	Height – 325mm (12.7") Width – 220mm (8.6") Depth – 80mm (3.1")	
Weight (Boxed)	RL-HLD4-CL-UK	1.58kg (3.48lbs)
	RL-HLD4-LP-UK	1.74kg (3.83lbs)
Construction	Mixed	
Finish	Silver	

Technical Data

Power Supply	18V 1.5A Power Supply.
	12-24V DC 2A External Supply.
Controls	Rotary volume control.
	Rotary tone control.
	On/off power switch.
	Source selector switches.
	Priority switch.
Input Connections	Digital audio TOSlink/Coaxial.
	2x Aux In Left/Right line inputs. Phono/RCA sockets. For direct connection to a TV sound output or other audio source via SCART or other suitable socket.
	2 x Microphone inputs. 3.5mm mono jack plug. DC powered 5V for electret microphones.
Output Connections	Push grip connectors for loop cable or loop pad (Labelled: Loop Cable).
	3.5mm stereo jack for headphones (Phones) 8-60 Ohms.
Loop Output	3.0A RMS (4.25A Peak) output current @ 100-5KHz. Meets BS EN60118-4:2006 for a loop not exceeding 6.5m (20ft) in width . Suitable for areas up to 70m2
	Full output achieved with loop resistance between 0.5 and 1.5 Ohms.
Loop Cable	Single turn loop cable. System supplied with 40m (130ft) 24/0.2mm (0.75mm2) single core PVC insulated cable.
	Min cable length 11m = 0.5 Ohms.
Indicators	Blue/red LEDs.

Rear Connections

