

The Portable Loop is a versatile solution, providing mobile assistance for your customers where no fixed loop can be placed. It can be moved between locations as required and is used for conversations between two people.

The single control unit is constructed in robust ABS plastic and incorporates a microphone, amplifier, hearing loop aerial and rechargeable battery system.

Features

- Advanced audio processing features AGC, compression, and noise gate
- Constant-current loop drive
- LED indicator shows loop drive and battery status
- Magnetic field strength distance of approximately 600mm



IL-PL20-2 / IL-PL20-2-EU / IL-PL20-2-AUS / IL-PL20-2-US

Applications

For use in any situation where one to one communication takes place, such as at a desk, bedside, or booth.

- Banks
- Offices
- Information Centres
- Hospitals

Components

- Portable Loop
- Power Supply [PS-56-02]
- Hearing Loop Sign [IL-SN05]

Australian Distributer:

Hearing Loop Australia

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Physical Data

Dimensions	Height – 250mm (9.84") Width – 275mm (10.83") Depth – 110mm (4.33")
Weight (boxed)	1.6kg (3.52lbs)
Construction	ABS Plastic
Finish	Matt Black Fine Texture

Technical Data

Internal Battery	NiMH battery pack	Battery life (approximate): 4 hours - constant speech 48 hours - standby mode
PSU	Power supply	18VDC
Microphone	-	Electret capsule
Power and Status	Power and status LED Indication	Green/red LED
Protection	-	Self-resetting poly fuses, multiple on chip thermal shut down
External Audio In	Connection	3.5mm mono jack
DC Power	Connection	2.1mm DC jack

Standards

• Induction loop performance compliant with BS EN60118-4 (when correctly installed)

Legislation

Directive Number	Directive Title
2014/30/EU	The Electromagnetic Compatibility Directive
Test Standards:	EN 55032:2015, Class B
	> EN55016-2-1:2009 A1 2011
	> EN55016-2-3:2010 A1 2010
	EN 55103-2;2009 E2
	> EN61000-4-2:2009
	> EN61000-4-3:2006 A1 2008 A2 2010
	> EN61000-4-4:2012
	> EN61000-4-5:2014
	> EN61000-4-6:2009
	> EN61000-4-11:2004
	EN 61000-3-2:2014
	EN 61000-3-3:2013
2014/35/EU	Low Voltage Directive (LED)
2012/19-EU	Waste Electrical & Electronic Equipment (WEEE) Directive
(EU) 2015/863	RoHS III Directive