

crescendo 60

Crescendo 60 unit

- ◆ Improved technical effectiveness over the Crescendo 50
 - White / Grey colour scheme similar to Introsion.
 - Increased gain and loudness
 - Increased tone control range
 - Automatic gain control
 - No internal mic, comes with plug-in, 1.2m lead mic & 3m extension lead.
 - Low battery indication
- ◆ Modern sleek design and pocket size
- ◆ Easy-to-use versatile system for personal listening in any situation. Conversation and TV listening.
- ◆ Rotary volume and tone control giving immediate visual aspect of control settings. Yellow stickers for enhanced visual aspect of volume and tone
- ◆ No external switches
- ◆ Control icons printed onto the plastic
- ◆ 2x AA Alkaline batteries. Own rechargeable batteries can be used
- ◆ Belt clip, strong but simple and easy to remove.
- ◆ Lanyard/Neck cord (incorporating safety break)

Internal switch settings

M – Microphone setting, this position is used when using either a plug-in or microphone with lead.


A – AUX setting, this setting should be used when connecting to a television or any other sound source using a direct connection lead.

T – Loop pick up setting, to be used when listening to a loop system, or testing to an existing loop system. Similar to a hearing aid on “T” or loop settings.

Accessories

- ◆ Stethoscope under chin Headset HS5
- ◆ Overhead headphones
- ◆ Neckloop (incorporating safety break feature)
- ◆ Plug-In Communicator microphone.
- ◆ Microphone with 1.2m lead
- ◆ 3m microphone extension lead (could also be used as a headset / neckloop extension lead)
- ◆ Music Link – Single (mono) or Dual (stereo). Useful alternative to a neckloop
- ◆ TV/Audio connection Lead Kit available (phono - 3.5mm jack plug, phono – 3.5mm jack socket)

Specification

Physical	<ul style="list-style-type: none">◆ Size: L 95mm x W 62mm x H 25mm◆ Material: ABS◆ Weight without batteries: 70g◆ Weight with batteries: 118g◆ Batteries: 2x 1.5v AA,LR06 Alkaline batteries◆ Battery Life: 100 hours with 32Ω headset with signal under normal listening conditions.◆ Power Consumption: 10mA with 32 ohm headphones with no signal◆ Controls: 44mm Rotary Volume Control, 30mm Rotary Tone Control◆ Internal Controls: 3 Position switch inside battery compartment. Functions:<ul style="list-style-type: none">M - Microphone input; plug-in or long lead electretA - Auxiliary Input using microphone socket for direct connection to audio out/headphone socketT - Induction Loop pickup (acts like a hearing aid on T)
Performance	<ul style="list-style-type: none">◆ Frequency Response: 200 Hz – 10 kHz +/- 3dB◆ Maximum Gain: 60dB◆ Tone Control: 16dB (+/- 8dB) at 5kHz 20dB (+/- 10db) at 100Hz◆ Maximum audio signal output: >125dB with 307-105 headphones.◆ Maximum output OSPL 90: 128dB (line input)
Standards	<p> Product conforms to the following directives:</p> <ul style="list-style-type: none">◆ Electromagnetic Compatibility (EMC) Directive 2014/30/EU◆ Waste Electrical and electronic Equipment (WEEE) Directive 2012/19/EU◆ Restriction of Hazardous Substances RoHS) Directive 2011/65/EU