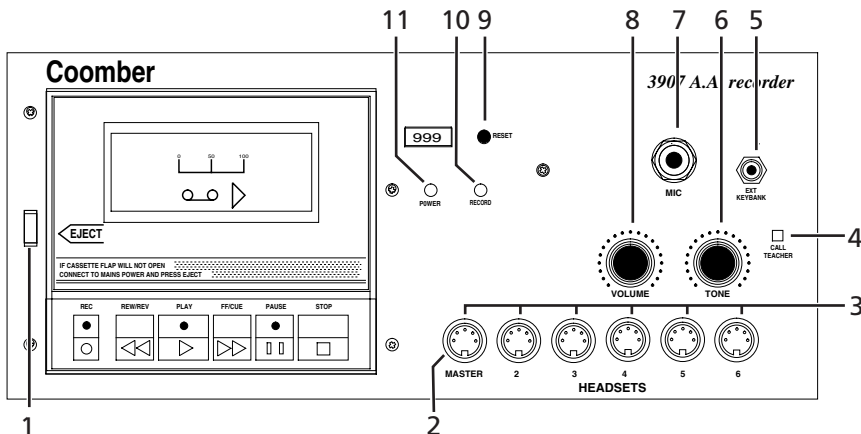


## AA Cassette Recorder



The 3907 is an Audio Active Cassette recorder allowing up to 6 headsets to be connected for speaking and listening. It can be used stand-alone or with the Coomber 901 controller.

### Power From Mains (3907/3907R models)

for 3907-24 see "Connection to 901 Controller"

Connect to the Mains supply, the green indicator (11) will light momentarily and then extinguish.

The green indicator (11) will NOT glow again until:-

- a Headset is connected to the MASTER headset socket (2), or
- a cassette has been inserted in the tape deck and the door closed.

### Power from Built-in Rechargeable Battery (3907/R)

If the rechargeable battery is fitted, charging is automatic when Mains is connected. It cannot be overcharged. When the rechargeable battery is low, the power light (11) will flash.

The battery must be charged for approximately 6 to 8 hours to reach full charge. The rate at which the battery discharges is dependent on its original state, volume setting, and use of cassette mechanism (rewind/fast forward requires more power).

**WARNING** - The life of a rechargeable battery is shortened by over discharging and not immediately recharging. If left in a discharged state, the battery can be permanently and irreversibly damaged.

### Connection to 901 Controller (Model 3907-24)

The 3907-24 model is powered by the Controller (24volts AC). The green indicator (13) will illuminate only when the Controller unit is switched on. **DO NOT CONNECT OR DISCONNECT** from the Controller while it is switched on - otherwise damage may ensue.

### Cassette Mechanism

The tape deck fitted to this equipment is an electronically controlled mechanism enabling control via a Coomber 901 controller facility. This mechanism has cue and review, and full Autostop.

NOTE: It is important to keep the pinch wheel and heads clean. If in doubt consult your audio visual advisor.

### Recording

The record level is automatically set to give optimum performance. If the LED in the centre of the record key flashes when record key is pressed, check that the left-hand safety tab on the top edge of your cassette has not been removed to protect an original recording.

If you wish to reuse the cassette for recording, replace the removed tab with self adhesive tape.

### Punch-in Record

While in PLAY, this facility enables you to instantly record by pressing the RECORD key. Ideal for quick re-record of phrases.

### Call Teacher Button (4)

If the 3907 is connected to the 901 Controller, push Call Teacher Button to alert Teacher (works only in Monitor mode and Intercom mode only).

### Playing a Pre-recorded Tape

Open the cassette door with the EJECT (1) key and insert a pre-recorded tape. Close the door and press the PLAY key. Adjust the VOLUME (8), TONE (6), controls to suit. To pause the tape, press the PAUSE key.

### Headset Sockets (3)

For best performance use Coomber 1931 Headsets.

### MIC socket (7)

Ideal for use with Coomber 1918 or 1808 microphones for recordings.

## SAFETY & GENERAL INFORMATION

**Headsets:** For personal safety and comfort connect headsets into equipment, turn volume down and then switch on before placing headsets over ears. For safety use only 600 ohm headsets (i.e Coomber type 1931).

**Environments:** The equipment should not be exposed to dust, moisture, water, chlorine and other corrosive substances in normal use or during storage. It will cause damage to this equipment.

**Swimming pool atmospheres:** are very hostile to all electro-mechanical equipment (e.g. steel rusts and rubber perishes). Equipment returned for repairs showing evidence of use in adverse environments may, at our discretion, be charged for even during the 12 month warranty period.

- Rechargeable battery replacement must be carried out by a competent qualified technician.
- The disposal of batteries (rechargeable or otherwise) where used in Coomber equipment should be discarded in accordance with local regulations.
- Do not cover the ventilation openings with any items (e.g. newspaper, fabrics etc.)
- Naked flames, such as lighted candles, should not be placed on or near the apparatus.
- The apparatus should not be exposed to dripping or splashing. No objects filled with liquids, such as vases, should be placed on or near the apparatus.

**European Safety Standard:** All Coomber equipment complies with EN60065. Any local requirements for use of this equipment should be taken into account.

Class II construction □ - electrical safety

### Mains Voltage

UK & EEC: 220-240V 50Hz Mains Cable: Line - Brown, Neutral - Blue  
USA: 110-120V 60Hz Mains Cable: Line - Black, Neutral - White

**Isolate from mains supply when not in use by removing the plug from the wall socket.**

**Mains Plug:** The mains cable fitted to this equipment is already provided with a moulded plug. If another plug type is required, follow instructions from the plug manufacturer, or seek advice from a qualified person. DISPOSE OF ORIGINAL PLUG SAFELY. DO NOT RE-USE.

**Mains Plug fuse rating:** 3Amp to BS1362 (applicable in UK)

**Model type and rating information is located on a label on the base of the product.**

**Additional Technical Information:** If you require any further help or information, or if any point is not clear, then please telephone 01905 342070 quoting your model number and serial number (located on a label on the rear of the product). Our Technical Department will be pleased to help you.

**Note:** This equipment contains no user serviceable parts and should only be dismantled by competent qualified personnel. Dismantling will render the warranty void.

### Electrical Safety Testing:

- Safety testing and servicing should only be carried out by competent qualified personnel.
- The supply cable is part of a special assembly. If damaged the equipment should be returned to Coomber Electronic Equipment Limited or their agent for cable replacement.

## Coomber Electronic Equipment Ltd.

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web: www.coomber.co.uk

- Coomber reserve the right to change products and specifications without notice.
- All Coomber equipment is covered by a 12 months warranty against defective components or faulty manufacture from date of dispatch. Any modifications to or misuse of the equipment renders this warranty void.
- Equipment that is security marked or damaged cannot under any circumstances be exchanged.