



Liberty Mini Fibre Optic Otoscope (Auroscope)

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Professional fibre optic otoscope (auroscope) with bright 2.5V cool light and reusable ear specula — for clear ear-canal and eardrum examination in clinics, vet practices and at home.



Details

Reviewed by the Medibc First Aid Team — last updated May 2026.

The **Liberty Mini Fibre Optic Otoscope (Auroscope)** is a professional-grade ear examination instrument that delivers bright, glare-free 2.5V fibre optic illumination deep into the ear canal. Whether you are a GP, practice nurse, audiologist, vet, or a parent managing a child's recurrent ear infections, this otoscope gives a clear, magnified view of the ear canal and eardrum.

What is an otoscope (auroscope)?

An otoscope — called an auroscope in Australia and the UK — is a handheld diagnostic device combining a light source, a magnifying lens, and a disposable or reusable speculum (the cone that gently enters the ear canal). It lets a clinician inspect the ear canal and the eardrum (tympanic membrane) for signs of infection, wax, foreign bodies, or injury. Fibre optic models like the Liberty Mini carry the light through optical fibres around the speculum, producing even illumination with no shadow from the viewing lens.

Key features

- **Fibre optic illumination** — even, cool, glare-free light deep into the canal
- **Bright 2.5V light source** — clinical-grade brightness
- **Improved switch and bayonet fitting** — secure, quick speculum attachment
- **Reusable ear specula included** — plus compatibility with Heine disposable tips for clinical infection control
- **AA battery handle** — runs on 2 x AA batteries, no proprietary power pack
- **Compact "mini" form** — fits a doctor's bag, first aid room, or home medicine cabinet

Who is it for?

This otoscope suits general practice, nursing, aged care, paramedic kits, veterinary clinics, audiology, and informed home users. Parents of children prone to [middle ear infections](#) often keep one at home to monitor between GP visits. Browse the full [diagnostic instrument range](#) for complementary tools.

How to use an otoscope safely

- Choose the largest speculum that fits comfortably in the ear canal.
- For an adult, gently pull the ear up and back to straighten the canal; for a child, pull down and back.
- Insert the speculum only into the outer canal — never force it inward.
- Brace your hand against the head so any sudden movement moves the otoscope with the patient.
- Clean or replace the speculum between each person to prevent cross-infection.



An otoscope aids examination but does not replace professional diagnosis. If you see redness, discharge, severe pain, or hearing loss, see a doctor.

Specifications

- Light: 2.5V fibre optic
- Power: 2 x AA batteries (in handle)
- Speculum fitting: bayonet, reusable specula included, fits Heine disposable tips
- Body: durable mini handle with plastic viewing tube

Frequently asked questions

What is the difference between an otoscope and an auroscope?

They are the same instrument - 'auroscope' is the traditional British and Australian term, 'otoscope' is the American term now used worldwide. Both describe a handheld device with a light and magnifying lens used to examine the ear canal and eardrum (tympanic membrane). The Liberty Mini is marketed under both names so it appears in searches either way.

Who uses a fibre optic otoscope?

GPs, practice nurses, audiologists, ENT specialists, paramedics, veterinarians, aged-care staff, and parents managing recurrent childhood ear infections. Fibre optic illumination gives even, glare-free light deep into the ear canal - clearer than older bulb-in-head designs - making it the clinical standard for ear examination.

What can you see with an otoscope?

An otoscope lets you inspect the ear canal and eardrum for signs of: middle ear infection (otitis media - red/bulging eardrum), outer ear infection (otitis externa - swollen, weepy canal), earwax buildup (cerumen impaction), foreign bodies, eardrum perforation, and grommets/tubes. Always seek professional diagnosis - an otoscope aids examination but is not a substitute for medical advice.



Does the Liberty Mini otoscope take disposable tips?

Yes. It comes with reusable ear specula and also fits Heine disposable tips for single-use hygiene in clinical settings - important for infection control between patients. It runs on 2 x AA batteries in the handle and uses a bayonet fitting for secure speculum attachment.

Sources: healthdirect.gov.au — *Ear infection*, healthdirect.gov.au — *Earache*, healthdirect.gov.au — *First aid*.

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