

Charging the IMROC-IR Headsets

CAUTION: Li-Ion batteries are potentially hazardous and can explode or create a fire if they are damaged. Use only the equipment supplied with the System to charge IMROC-IR batteries. Do not attempt to open or service a battery or the AC charger.



The IMROC-IR System is supplied with a dedicated AC charger cradle that can recharge up to six Headset Unit Li-Ion batteries simultaneously. The charger uses a standard electrical connector and electrical supply.

All used Headset Unit batteries should be recharged after each scanner session.

Steps:

1. Release the Batteries from each Headset Unit

Remove each used Li-Ion Battery from its Headset Unit after each MRI scanner session.

2. Charge the Batteries

Gently insert each Battery in one of the charger cradles for recharging as shown below. A red LED will light next to the Battery during the charging process.

It is normal for the Battery and the charger to warm up slightly during the charging process. Should a Battery become extremely hot or swell while charging, stop charging immediately and contact your Optoacoustics support representative.



3. Remove the Charged Batteries

A green LED will light next to a Battery on the charger cradle to indicate when it is fully charged.

4. Restore Charged Batteries on the Headset Unit

A fully charged Battery can remain on the Headset Unit until the IMROC-IR System is used again.

You have completed IMROC-IR Headset charging.