

**QUICKTIP**

# Rechargeable Hearing Aid StarLink Chargers



The StarLink Charger and StarLink Premium Mini Charger operate as a charging station and case for standard lithium-ion rechargeable hearing aids. Both chargers come with on-board turbo charging. Turbo charging automatically occurs when the hearing aid battery is low. The hearing aid will rapidly charge, providing 3 hours of use time in only 7 minutes of charging. All chargers are equipped with front LED lights to indicate charging status for the hearing aids.



**StarLink Charger** does not include an on-board battery and must be plugged into an external power source (e.g., wall outlet) to function/charge the hearing aids. The RIC RT and mRIC R hearing aid styles have unique StarLink Charger variants. The chargers are otherwise identical except for the charge port adaptors.



**StarLink Premium Mini Charger** includes an on-board battery which allows charging of the hearing aids to occur without a power source. The charger must be plugged into a wall outlet the first time it is used to initiate charging. The RIC RT and mRIC R hearing aid styles have unique StarLink Premium Mini Charger variants. The chargers are otherwise identical except for the charge port adaptors.

**NOTE:** Each hearing aid ships with a unique charger depending on the style (RIC RT or mRIC R). The correct charger must be used to achieve proper charging. The underside of the charger lid will state which RIC style it is designed for. [Fig 1]

**Custom and Premium Custom Chargers** operate as a charging station and case for custom lithium-ion rechargeable hearing aids.

[Refer to the Rechargeable Hearing Aid Chargers QuickTIP for additional information.](#)



Figure 1

## LED Indicators for Hearing Aid Charging

The front of the chargers is equipped with LED indicators to provide information about hearing aid charging.

- When the hearing aids are placed into the charger, the front LED lights will glow white to indicate successful charging. The charger will display charge status of the hearing aid with the lowest battery level.
- When the hearing aids are fully charged, the front LED lights will be solid white indicating a full charge.
- If there is an issue with charging and the hearing aids are in a fault state, the front LED lights will blink.

**NOTE:** If a fault state is detected, remove the hearing aids from the charger, wait until the LEDs turn off, and re-insert the hearing aids. If the fault state continues, contact your hearing care professional.



## LED Indicators for StarLink Premium Mini Charger On-board Battery

When the hearing aids are not inserted in the case, the LED indicators on the front of the charger will provide information about the status of the on-board battery. The on-board battery allows charging of the hearing aids to occur while the StarLink Premium Mini Charger is away from a power source. When powered by the on-board battery only (i.e. not plugged into a power source), the LEDs will turn off after several seconds to preserve battery life.

- When the premium charger is plugged into an external power source, the front LED lights will glow white to indicate successful charging.
- When the on-board battery is fully charged, the front LED lights will be solid white, indicating a full charge.

**NOTE:** When plugged into a power source, both the hearing aids and on-board battery will charge simultaneously.



## Use

- 1 Hearing aids will be fully charged in 3.5 hours.  
**NOTE:** The on-board battery in the StarLink Premium Mini Chargers will be fully charged in under 3 hours. On a full charge, hearing aids can be charged up to three times via the on-board battery without being connected to a power source.
- 2 It is safe to keep the hearing aids in the charger as they cannot overcharge.
- 3 Charging will occur with the lid open or closed.
- 4 Hearing aids automatically power on when removed from the charger and power off when inserted into the charger.  
**NOTE:** The hearing aids will power ON in the charging case if there is no power source.