

Battery Care & Maintenance Guide



RELIABLE POWER ACROSS EVERY SERIES 3 SYSTEM

Anchor Audio Series 3 portable sound systems are engineered for dependable, battery-powered performance. Proper charging and storage practices will maximize runtime, extend battery lifespan, and ensure your system is always ready when you need it.

CHARGING BEST PRACTICES



Fully Charge Before First Use

Conditions the battery for maximum capacity.



Recharge After Each Use

Prevents deep discharge and preserves battery health.



Use AC Power When Available

Operating while plugged in reduces battery cycle wear.



Allow Full Recharge Time

Typical charge time is 6–8 hours for a full cycle.

EXPECTED RUNTIME

Series 3 systems deliver extended operating time on a full charge. Runtime will vary depending on:

- Volume/output level
- Audio content (speech vs. music)
- Number of wireless microphones in use
- System model and configuration

Pro Tip: Moderate volume levels help extend battery runtime.

Storage & Preventative Maintenance

- Recharge every 3 months when systems are not in use.
- Store in a cool, dry location.
- Keep batteries partially charged for long-term storage.
- Ensure units are powered off during storage.

Temperature Guidelines:

- Avoid excessive heat
- Avoid freezing temperatures
- Room temperature storage is ideal

Practices to Avoid

To Protect Battery Performance:

- Do not store with a **fully depleted battery**
- Do not leave plugged in **continuously for extended periods** without use
- Avoid exposure to **moisture or direct heat sources**
- Do not attempt to open or self-service the battery system

Battery Replacement

Rechargeable batteries naturally degrade over time.

Replacement may be needed if you notice:

- Reduced runtime
- Extended charging times
- Unexpected power loss

Contact **Anchor Audio Support** or an authorized dealer for approved replacement batteries and service guidance.

Series 3 Smart Power Management

All Series 3 systems feature:

- Integrated charging circuitry
- Battery status indication
- Optimized power efficiency
- Seamless AC + battery operation

Designed for reliable performance across education, events, athletics, emergency response, and portable audio applications.



Anchor Audio | www.anchoraudio.com

@2026 Anchor Audio. All Rights Reserved.