

# CHG 3512, CHG 3512 PRO

## Multiple Battery Charger



**3512**

This multi-unit, drop-in style charger will conveniently store and charge up to 12 Williams Sound R33, R37, R35-8, R36, R863, RX22-4 receivers, or PPA T36, PFM T36, T863 transmitters over the course of a 16-hour time span. It helps keep your products organized and saves cost on having to replace alkaline batteries.



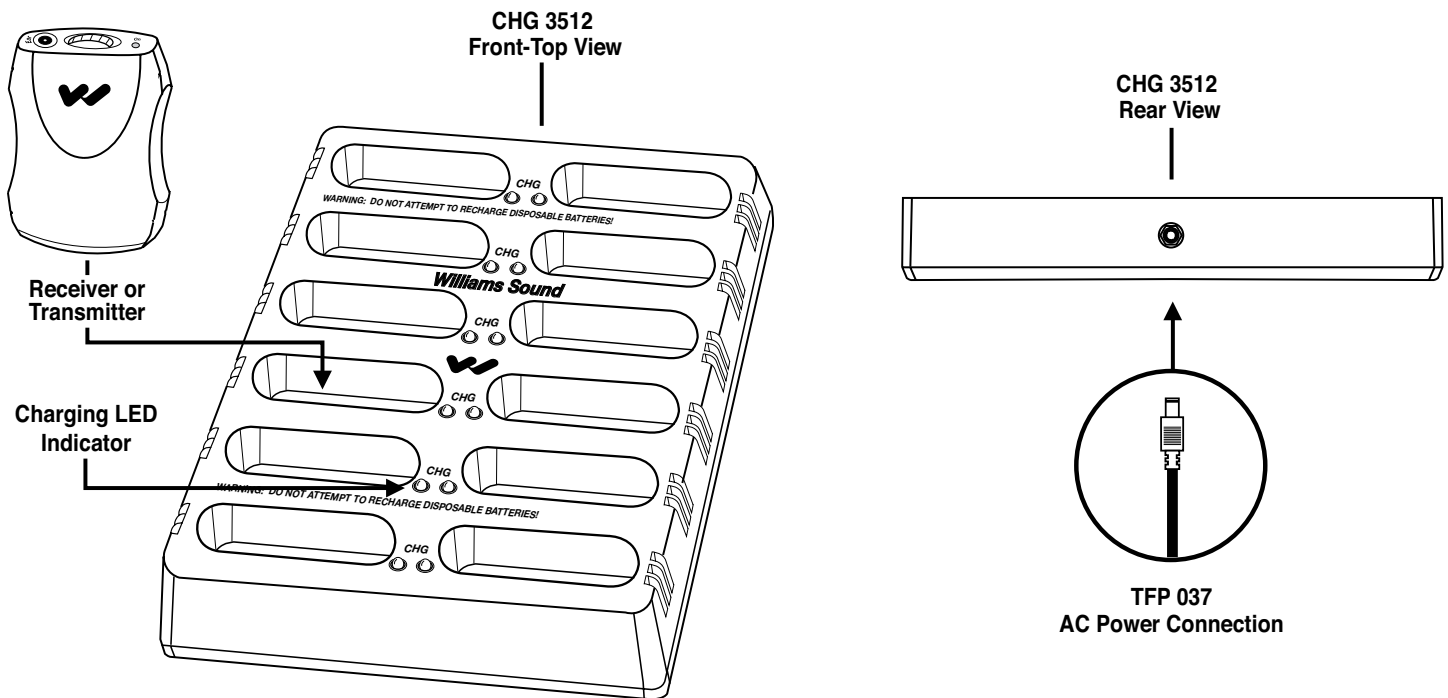
**3512 PRO**

# Multiple Battery Charger

## CHG 3512, CHG 3512 PRO Multiple Battery Charger:

<b>CHG 3512:</b>	Size: 9.5"L x 7.4"W x 1.7"H (24.1 cm L x 18.8 cm W x 4.3 cm H)
<b>(charger only)</b>	Weight: 1.2 lbs (.54 kg), excluding power supply
<b>CHG 3512 PRO:</b>	Size: 18"L x 14"W x 6.75"H (45.7 cm L x 35.5 cm W x 17.1 cm H)
<b>(charger in case)</b>	Weight: 10 lbs (4.53 kg)
<b>Color:</b>	Black ABS
<b>Power Supply Input:</b>	90 - 240 VAC input
<b>Power Supply:</b>	TFP 037 Switching AC adapter, 5 VDC - 4A output
<b>Charging Rate:</b>	16 Hour Charge: 140 mA Pulse/Maintain: 140 mA
<b>Charging Time:</b>	16 hours nominal
<b>Unit Capacity:</b>	12 Units
<b>Indicators:</b>	Individual Charging Indicators: Red LEDs. LEDs blink when batteries are charged
<b>Warranty:</b>	1 year (cables and power supply warranted for 90 days)
<b>Approvals:</b>	CE, WEEE, RoHS

**NOTE:** Charging specifications are based on Williams Sound rechargeable NiMH battery, BAT 026 (1500 mAh)



**CHG 3512: Charger only**

**CHG 3512 PRO: Charger in case**

# Multiple Battery Charger

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## **Bid Specs:**

The CHG 3512 shall be a 12-unit, drop-in battery charger and shall charge a maximum of 24 AA size NiMH batteries while they are installed into the Williams Sound PPA R37, PPA R35-8, R36, R863, RX22-4 style 3V receivers, or PPA T36, PFM T36, T863 style 3V transmitters.

The charger CHG 3512 shall be microprocessor controlled and enclosed in ABS plastic, measuring 9.5" L x 7.4" W x 1.7" H (24.1cm L x 18.8cm W x 4.3cm H). The CHG 3512 unit shall weigh 1.2 lbs (2.64 Kg) without power supply, 2.9lbs (6.4 Kg) shipping weight. In the optional carry case, the charger shall weigh 10 lbs. (4.53 kg).

The charger shall be a timed charger at 16 hours, and will provide a maintain charge once the timer has completed its charging cycle. Each bay on the charger shall have a red LED indicating charging status. The LEDs shall be on constantly during charging and will blink indicating when batteries are fully charged.

The charger CHG 3512 shall be powered by an external switching power supply (90-240 VAC input; 5 VDC, 4A output) via a CD barrel connector.

The charger shall have CE approval, and be compliant with RoHS and WEEE regulations.

The charger shall be the Williams Sound model CHG 3512.

## **Domestic Sales**

Williams Sound  
10300 Valley View Rd.  
Eden Prairie, MN 55344  
Ph: 800-328-6190 / 952-943-2252  
FAX: 952-943-2174  
Email: [info@williamssound.com](mailto:info@williamssound.com)  
Web: [www.williamssound.com](http://www.williamssound.com)

## **International Sales**

International Sales Department  
Williams Sound  
10300 Valley View Rd.  
Eden Prairie, MN 55344 USA  
Phone: +1 952 943 2252  
Fax: +1 952 943 2174  
Email: [info@williamssound.com](mailto:info@williamssound.com)  
Web: [www.williamssound.com](http://www.williamssound.com)



**WILLIAMS SOUND**®  
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800.843.3544 / [info@williamssound.com](mailto:info@williamssound.com) / [www.williamssound.com](http://www.williamssound.com)