

# 8-Bay Charger

CHG 448

USER MANUAL

Digi-Wave DW T410, DLT 400 and DLR 400 RCH can be charged in the CHG 448. DW T410's, along with 4 DLTs or DLRs can be charged at one time. This charger cannot be used with the DLR 400 ALK.

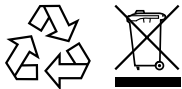


## Instructions

To ensure full battery charging, turn off the DWT / DLT / DLR when recharging the batteries. To use the charger:

1. Plug the power supply into a wall outlet. Plug the power connector into the rear of the unit.
2. Insert the Digi-Wave 400 series units facing forward into the charging slot. **The unit(s) must be placed in the charger facing forward to charge properly.**
3. A red LED indicator on the DWT / DLT / DLR will blink when charging has started. When the batteries are fully charged, a green LED will illuminate on the DLT / DLR. A red LED TALK button will illuminate on the DWT when fully charged. If the LEDs do not light up, make sure the power supply is plugged into an AC outlet and that all Digi-Wave 400 series units are facing forward.

## Recycling Instructions



### Help Williams AV protect the environment!

Please do not dispose of equipment or used batteries in the household trash. Take the equipment to an electronics recycling center or return to the factory. Take batteries to a retail or community recycling location.

## Safety Warnings

To reduce the risk of fire or electric shock, do not expose the system to rain or moisture. Do not use this apparatus near water. The system should not be exposed to dripping or splashing, and objects filled with liquids such as beverages should not be placed on the charger. Clean only with a dry cloth.

Charging batteries generates heat. The DWTs, DLTs, and DLRs, charger, and power supply will feel warm when charging. Do not charge batteries in a closed enclosure, such as a carry case or brief case.

**⚠ CAUTION! To prolong battery life, do not leave unit(s) in charger/dock for extended periods of time.**

### Service or attempting to service this device will void the warranty

Refer servicing to qualified personnel. Servicing is required when the system has been damaged in any way: if liquid has been spilled or objects have fallen into the unit, if the unit has been exposed to moisture, if the unit does not operate normally, or if the unit has been dropped.

Do not block any ventilation openings. Install in accordance with manufacturer's instructions.

Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus that produces heat.

Use only attachments/accessories specified by the manufacturer.

Unplug the unit during lightning storms or when unused for long periods of time.

Be advised that different operating voltages require the use of different types of line cord and attachment plugs. Check the voltage in your area and use the correct type.

Use only the power supply provided by Williams AV. Other power supplies may have similar specifications, but may not be equivalent in emissions ratings, in-rush current, etc. Use of an unapproved power supply may leave the device partially or completely inoperable, and will void the warranty.

This apparatus has been designed with class-1 construction and must be connected to a main socket outlet with a protective ground connection (the third grounding prong).

Protect the power cord from being walked on or pinched, particularly at plugs, receptacles, and near the power jack on the charger.

This apparatus must be grounded.

The MAINS plug or an appliance coupler is used as the disconnect device, so the disconnect device should remain readily operable.

## FCC Compliance Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. This device must accept any interference received, including interference that may cause undesired operation.

**Caution:** Any changes or modifications to the equipment not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

### SAR Requirement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

This product meets the applicable national or international RF exposure guidance (SAR guideline) when used normally against your head or, when worn or carried, at a distance of 0.5 cm from the body. The SAR guideline includes a considerable safety margin designed to assure the safety of all persons, regardless of age and health.

## Innovation, Science and Economic Development Canada Statement

This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment.

Operation is subject to the following two conditions:

1. this device may not cause harmful interference, and
2. this device must accept any interference received, including interference that may cause undesired operation

Cet équipement est conforme aux limites d'exposition de rayonnement d'IC RSS-102 déterminées pour un environnement non contrôlé. Cet Son utilisation est soumise aux deux conditions suivantes:

1. Cet appareil ne doit pas causer d'interférences et
2. il doit accepter toutes interférences reçues, y compris celles susceptibles d'avoir des effets indésirables sur son fonctionnement.

### SAR Requirement

This product meets the applicable national or international RF exposure guidance (SAR guideline) when used normally against your head or, when worn or carried, at a distance of 0.5 cm from the body. The SAR guideline includes a considerable safety margin designed to assure the safety of all persons, regardless of age and health.

Ce produit est conforme aux directives nationales ou internationales sur l'exposition aux fréquences radioélectriques (directives SAR) en vigueur lorsqu'il est utilisé normalement contre la tête ou, porté ou porté, à une distance de 0,5 cm du corps.

La directive SAR inclut une marge de sécurité considérable conçue pour assurer la sécurité de toutes les personnes, indépendamment de leur âge et de leur santé.

## Two-Year Warranty

Williams AV products are engineered, designed and manufactured under carefully controlled conditions to provide you with many years of reliable service. Williams AV warrants the CHG 448 Digi-Wave™ 8-Bay Charger against defects in materials and workmanship for TWO (2) years. During the first two years from the purchase date, we will promptly repair or replace the CHG 448 Charger.

Microphones, earphones, headphones, batteries, cables, carry cases, and all other accessory products carry a 90-day warranty.

WILLIAMS AV HAS NO CONTROL OVER THE CONDITIONS UNDER WHICH THIS PRODUCT IS USED. WILLIAMS AV, THEREFORE, DISCLAIMS ALL WARRANTIES NOT SET FORTH ABOVE, BOTH EXPRESS AND IMPLIED, WITH RESPECT TO THE CHG 448 DIGI-WAVE™ 12-BAY CHARGER, INCLUDING BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. WILLIAMS AV SHALL NOT BE LIABLE TO ANY PERSON OR ENTITY FOR ANY MEDICAL EXPENSES OR ANY DIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES CAUSED BY ANY USE, DEFECT, FAILURE OR MALFUNCTION OF THE PRODUCT, WHETHER A CLAIM FOR SUCH DAMAGES IS BASED UPON WARRANTY, CONTRACT, TORT OR OTHERWISE. THE SOLE REMEDY FOR ANY DEFECT, FAILURE OR MALFUNCTION OF THE PRODUCT IS REPLACEMENT OF THE PRODUCT. NO PERSON HAS ANY AUTHORITY TO BIND WILLIAMS AV TO ANY REPRESENTATION OR WARRANTY WITH RESPECT TO THE CHG 448 DIGI-WAVE™ 8-BAY CHARGER. UNAUTHORIZED REPAIRS OR MODIFICATIONS WILL VOID THE WARRANTY.

The exclusions and limitations set out above are not intended to, and should not be construed so as to contravene mandatory provisions of applicable law. If any part or term of this Disclaimer of Warranty is held to be illegal, unenforceable or in conflict with applicable law by a court of competent jurisdiction, the validity of the remaining portions of this Disclaimer of Warranty shall not be affected, and all rights and obligations shall be construed and enforced as if this Two-Year Warranty did not contain the particular part or term held to be invalid.

If you experience difficulty with your system, call Toll-Free for Customer Assistance: 1-800-843-3544 (U.S.A.) or 1-952-943-2252 (International)

Register your warranty at <https://williamsav.com/support/warranty-product-registration/>

If it is necessary to return the system for service, your Customer Service Representative will give you a Return Authorization Number (RA) and shipping instructions.

Pack the system carefully and send it to:

**Williams AV**  
**Attn: Repair Dept.**  
**10300 Valley View Road**  
**Eden Prairie, MN 55344**