

# **IMPRES Field Programmer SW V1.11 (Charger V3.11 / Display V1.7 / Prgrm V1.1) Customer Release Notes**

**For any questions, please contact Customer Resources at 1-800-927-2744.**

## **I. Enhancements**

Motorola Solutions has made enhancements to the software used in IMPRES desktop chargers from V3.9 to V3.11 to compensate for tolerance shifts in charger components that may result in Non-IMPRES NiMH batteries being un-chargeable. **NOTE: This change does not apply to APX Multi Unit Desktop Chargers (NNTN7064 – NNTN7077 & 7086), APX Single Unit Chargers (NNTN7079 – NNTN7085, 7261) or APX Dual Unit Desktop chargers (NNTN7584, NNTN7585, NNTN7586 & NNTN7593)**

## **II. Corrections**

None.

## **III. Known Issues**

Some newer IMPRES Multi-Unit Desktop Chargers may display a flashing red LED when attempting to charge Non-IMPRES™ NiMH batteries. This software enhancement compensates for the tolerance shift of charger components and eliminates the false “Not-chargeable” condition.

## **IV. FAQ's**

1. What's the difference between V3.9 and V3.11?  
**Very Little: SW V3.11 tolerates hardware delays initially ramping up charge current.**
2. Does this change affect APX Single Unit Chargers, Multi-Unit Chargers or Dual Unit Chargers? **NO since all APX desktop chargers only charge IMPRES™ batteries.**
3. I don't charge any Non-IMPRES™ batteries in my charger do I need to upgrade my software to V3.11? **No. However Motorola Solutions does recommend upgrading your software to at least SW V3.9 to take advantage of charging enhancements made over the years.**

**Note:** No reference to labor warranty is implied, intended or authorized.

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4. How do I find the SW version in my charger?

The SW version programmed in the charger at the time of manufacture can be found printed on the label at the bottom of the charger. See pictures below for reference:

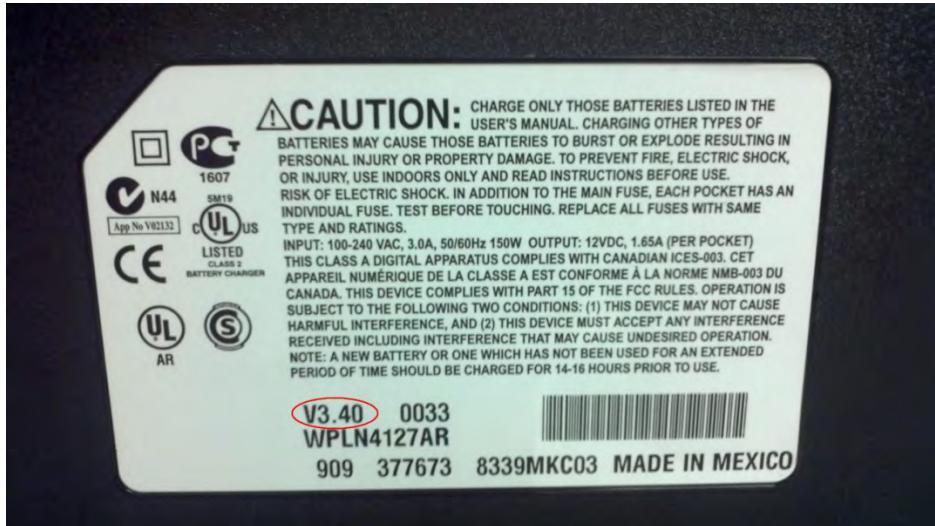


Figure 1: XTS Multi-Unit charger



Figure 2: XTS Single Unit charger

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**IMPRES Field Programmer  
SW Upgrade V1.11  
Customer Release Notes**

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