

# HALO ANGELMATCH-USER GUIDE

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## 1 OVERVIEW

HALO AngelMatch can be used anywhere and anytime to confirm the match between a mother and her baby. A simple press of a button provides instant audible and visual confirmation. HALO AngelMatch can be easily expanded at any time by adding more Mother tags and Wrist tags.

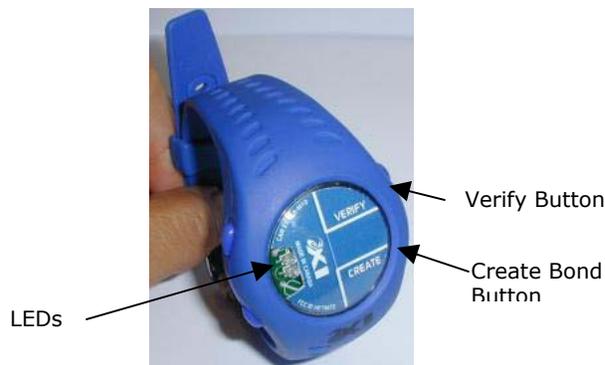
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### COMPONENTS:

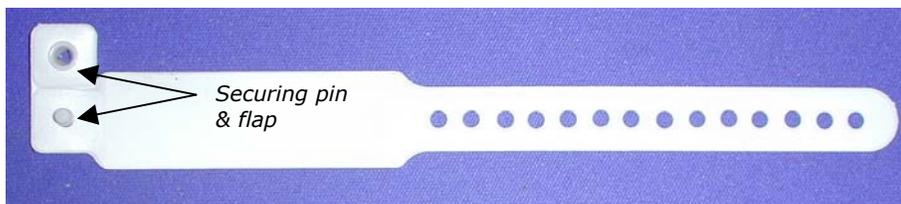
HALO AngelMatch requires a Wrist Tag and a Mother tag:



Wrist tag



Mother Tag



Wrist Tag Strap

*Extra Wrist Tag straps can be ordered through your dealer or eXI. Alternatively, they can be ordered directly from the manufacturer. Please contact your dealer or eXI for more information.*

## **2 BONDING MOTHER TAG WITH THE WRIST TAG**

The first step is to bond the Mother Tag with the Wrist Tag(s).

The Mother Tag has the capability of handling multiple births (twin, triplets etc.) and can be bonded with up to eight Wrist Tags.

1. When the mother and the baby/babies are ready, take one mother tag and as many Wrist Tags as are required.
2. Attach the Wrist Tag to the baby\*.
3. Press both buttons (Create and Verify) on the Mother Tag and hold them pressed down for 5 seconds. The LED briefly displays a red light but will then start flashing green.



4. When five seconds have passed, the tag beeps and a solid red light is displayed. Release the **Create** button, but keep the **Verify** button pressed down; a solid green light is now displayed.
5. After releasing the **Create** button, you now have five seconds to press the **Create** button again. Both the green and the red LEDs will start flashing and the tag is now in bonding mode.
6. Without letting go of the button, place the Wrist Tag so that it is within 12 inches of the Mother Tag. The Mother Tag will now bond with the Wrist Tag.
7. A beeping sound will confirm the successful bond between Mother tag and Wrist Tag. The Mother Tag will briefly display a green light to confirm the bond.
8. If more than one Wrist Tag is to be bonded with the same Mother tag, make sure that the Mother tag button is kept pressed down. **Do not release buttons between Wrist Tags\*\***. Point the Mother Tag to the next Wrist Tag to be bonded.
9. When all tags are successfully bonded with the Mother tag, let go of the button on the Mother Tag.

\*Note: The bonding can be done either before or after attaching the tag to the infant, depending on preference and hospital policies and type of tags (Wrist Tag should be attached prior to bonding.)

\*\*Note: If the button is released by mistake before all tags are bonded, the process has to be started over from the beginning. During the bonding process of multiple Wrist Tags, keep them about three feet from each other.

### **3 ATTACHING THE TAG TO THE BABY**



Hold the tag with the top (Blue) uppermost and thread the strap through one Tag arm, across the bottom of the Tag and through the other arm.



Place the strap around the baby's wrist or leg and insert the securing pin in an appropriate position on the strap.



Fold over the securing flap and press firmly so that the securing pin snaps in place.



Make sure the strap is not restricting circulation, or it will potentially cause chaffing.

## **4 MATCHING MOTHER WITH BABY**

Anytime and anywhere the mother or hospital staff want to confirm the match between the mother and a baby, the following steps apply:

Bring the baby and the mother tags together so that they are within 12 inches of proximity.



- Press the **Verify** tag button and release.



- If there is a match, a 'good match' melody will play and the LED on the mother tag will display a **green** light.
- If there is a mismatch, a 'bad match' melody will play and the LED on the mother tag will display a **red** light. Take immediate action according to hospital policies and procedures.

## **5 DISCHARGE**

When the mother and the baby are ready to leave the hospital, simply release the Wrist Tag by cutting the strap.

The Wrist Tag(s) will remain bonded with the mother tag until the next bonding process, which will clear the mother tag memory and enter new tag(s). It is recommended that the mother tag is re-bonded with the Wrist Tag(s) every time HALO AngelMatch is assigned to a mother and her baby.

To clean the Mother Tag and Wrist Tag, please follow *Care Guidelines* below.

## **6 CARE GUIDELINES**

- ❑ The **Wrist Tag** is fully submersible in water (up to 5 ft) and will withstand cleaning. Use one of the following cleaning methods:

### METHOD 1

- Scrub each tag with germicidal solution for approximately 60 seconds. *Note: Phenolic or iodine based solution is preferred*
- Wipe each tag individually (using a new alcohol wipe for each)
- Allow tag to dry for 30 seconds

### METHOD 2

- Use cold sterilization in Cidex or Totacide *Note: Do not immerse tags for more than 30 minutes*

### METHOD 3

- Use gas diffusion sterilization methods. *Note: Battery leakage may occur if tags are exposed to heat in excess of 57°C (135°F)*

- ❑ The **Mother tag** can be cleaned by spraying a germicidal solution over the tag and then wiping it down using individual alcohol wipes for each tag. The mother tag should not be fully submersed in water.
- ❑ The **Tag straps** are single-use and disposable. Upon discharge of the baby, the strap is released by cutting it with scissors.

*Important: Tags are incompatible with disinfectants containing Glycol Ether.*

## **FCC Regulations**

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.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

eXI Wireless Systems	Model No.: Wrist Tag
IC: 28771031940	FCC ID: HE7 ETG
* This device complies with Part 15 of the FCC Rules. Operation is subject to the following two rules: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.	
Made in Canada	
eXI Wireless Systems	Model No.: MTAG2
IC: 2877A-MT2.	FCC ID: HE7MT2
* This device complies with Part 15 of the FCC Rules. Operation is subject to the following two rules: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.	
Made in Canada	

eXI systems are designed to assist staff in providing a high degree of safety for people and therefore should only be used as a component of a comprehensive security program of policies, procedures, and processes. As with every security system, eXI highly recommends regular system operational checks to verify functional integrity.

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eXI Wireless Systems Inc. · 100-13551 Commerce Parkway, Richmond, BC Canada V6V 2L1 · Phone (800) 667-9689 · Fax (604) 207-7765 · [www.exisystems.com](http://www.exisystems.com)