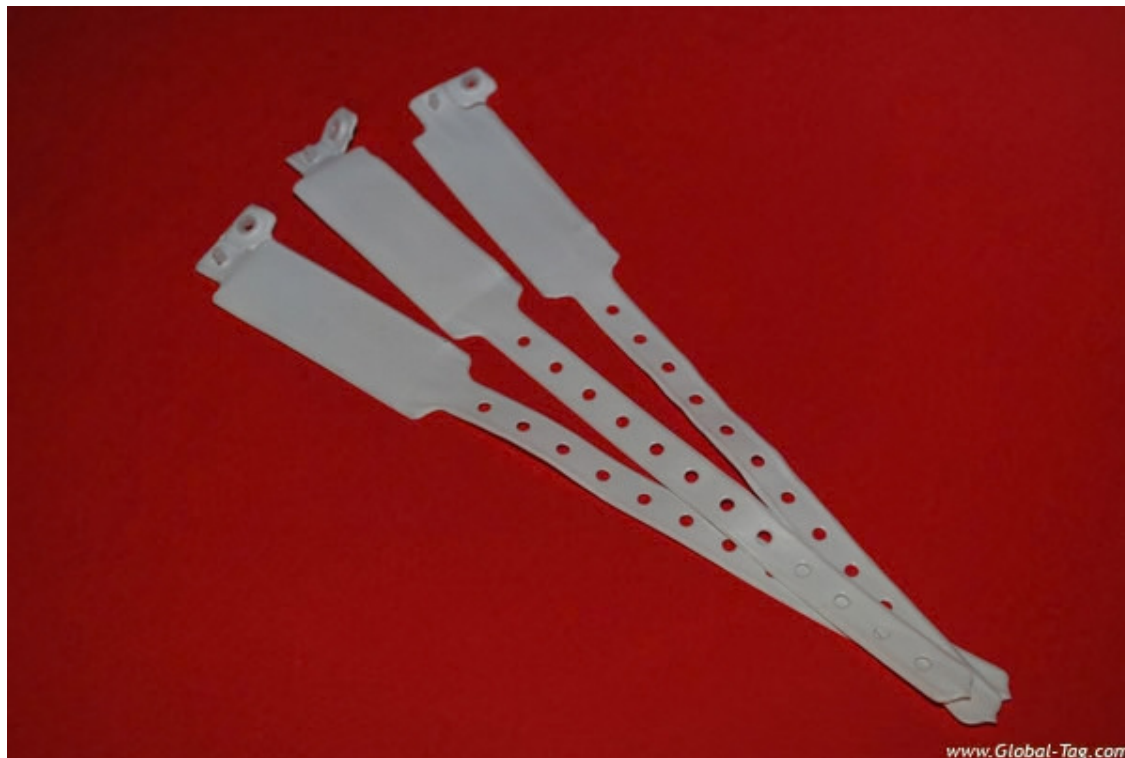


GLOBAL TAG H-WRISTBY



NFC



LF



HF



Global Tag **H-WRISTBY** is a disposable RFID wristband specifically designed for hospital and healthcare applications, where reliable patient identification and the tracking of medical information, treatments and healthcare processes are essential.

Thanks to its single-use design, H-WRISTBY is also suitable for other applications requiring a disposable identification solution, including swimming pools, fitness centers, spas, resorts and access control environments.

The wristband is available in LF and HF 13.56 MHz frequencies, including NFC technology. Different customization options are available, allowing H-WRISTBY to be adapted to specific identification, branding and project requirements.

MECHANICAL AND ENVIRONMENTAL SPECIFICATIONS

Dimensions: 247X25 mm

Mounting System: Monouse (disposable) clip

Weight: 3,5 gr

Material: Soft PVC (Matt or Gloss surface)

Color: All colors

Class Protection: IP65

Storage Temperature: -40°C to +65°C / -40°F to +149°F

Operating Temperature: -25°C to +50°C / -13°F to +122°F

Delivery format: Singulated or packs of 10pcs

Expected lifetime: Some years in normal operating conditions

CHIP SPECIFICATION AVAILABLE:

	LF 125Khz	HF 13,56MHz
Device type	N.D.	N.D.
Air interface protocol	N.D.	ISO14443 and ISO15693 and NFC
IC Type Available	TK4100, T5577, EM4200, other on request	NXP ICode SLI-X/-S, STM LRI2K, Texas TI2048, NXP Mifare Ultralight, NXP Mifare Classic 1KB/4KB, NXP Mifare Desfire 1KB/4KB/8KB, NXP Mifare Plus 4KB, NXP Ntag213 / Ntag216
Size Inlay	18mm diameter	18mm diameter
Read Range	From 2 to 10cm	Up to 20cm

CUSTOMIZATION OPTIONS:

Silk Printing: Serial UID, serial progressive number from database, random number from database, text, Barcode or QRCode. Other customization on request. Front side 4-colors logo printing.

Pre-Encoding: Customer specific encoding of User Memory (also from Database). On N-Tag213 chip (NFC) memory encoding (mailto, URI or other information) from database.

APPLICATION NOTE:

Hospital Patients Tracking

SPA/Beauty centre customers micropayments

Swimming Pool/Training centre access control

ORDER INFORMATION:

Standard product is made with Standard Claps

PRODUCT CODE: GT-H_WRSTY-xx (xx required chipset)

On demand we can also produce transponder with different color or with other type of customization

Contact us for more information:

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