

RFID & NFC F-WRISTBY



NFC



HF



Global Tag **F-WRISTBY** is an RFID wristband composed of a reusable PVC mini-card combined with a disposable fabric band, offering a practical solution for applications where comfort, identification and flexibility are required.

Available in LF and HF 13.56 MHz frequencies, including NFC technology, F-WRISTBY is particularly suitable for festivals, events, camping sites, spas, resorts and museums, as well as for access control, ticketing and cashless or micro-payment applications.

Different customization options are available, including color selection and full custom printing, allowing both the PVC component and the wristband to be adapted to specific branding and project requirements. Its combination of a reusable RFID element and a disposable band makes F-WRISTBY a flexible solution for both short-term events and hospitality applications..

MECHANICAL AND ENVIRONMENTAL SPECIFICATIONS

Material: Mini card: PVC; Strap: fabric

Color: To be customized

Class Protection: IP68

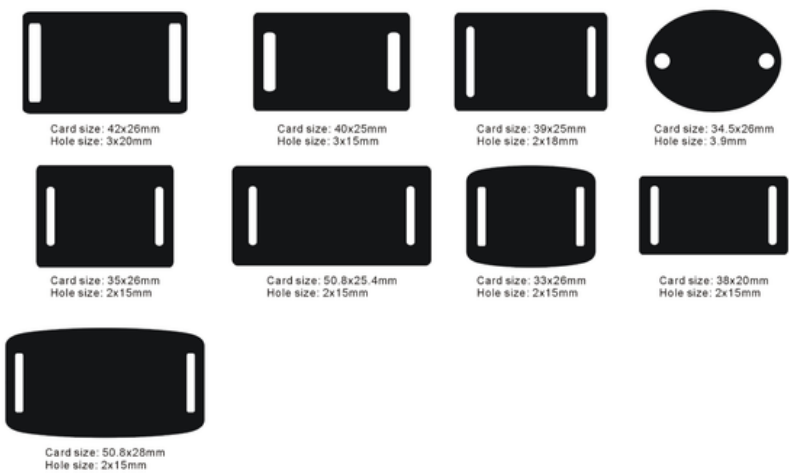
Storage Temperature: -55°C + 65°C / -67°F to +149°F

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

Weather Ability: Very Good, including UV resistance and sea water

Delivery format: Individual

Expected lifetime: 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	I-Code SLIX, I-Code SLIS, Mifare Ultralight, Mifare Classic 1K, Mifare Classic 4K, Mifare Plus X 4K, Mifare Desfire 4K, STM LRI2k, Ntag213, Ntag216 other on-request
Size Inlay	18mm diameter	18mm diameter
Read Range	From 2 to 10cm	From 2 to 20cm

CUSTOMIZATION OPTIONS:

Silk Printing : 4-colors printing logo

Pre-Encoding: Customer specific encoding of EPC or User Memory (also from Database). Locking permanently or with password. Insert into Database TID code. For NFC chip encoding memory with different type of NFC (E-mail, URI etc.)

APPLICATION NOTE:

Access Control

Micro-Payment and ticketing

Fidelity or VIP Pass

ORDER INFORMATION:

Standard product is made with Standard Claps

PRODUCT CODE: GT-F_WRSTY-xx (xx defined type of chip required)

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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