

RFID UHF U-WRISTBY



Global Tag **U-WRISTBY** is a disposable UHF RFID wristband designed for identification, access control and tracking applications where a practical single-use solution is required. It can be manufactured in high-quality paper or soft plastic materials, according to the specific needs of the project.

U-WRISTBY is available in two standard sizes, allowing the most suitable format to be selected depending on the application and wearing requirements. Its lightweight construction makes it particularly suitable for events, visitor management, temporary access control and other short-term RFID applications.

The wristband can be customized with logos, texts and serial numbers, as well as TID and EPC data printing, providing both RFID identification and clear visual information on the same product.

MECHANICAL AND ENVIRONMENTAL SPECIFICATIONS

Dimensions: 270x22mm (A); 400x25mm (B)

Weight: It depends on the material

Material: High Quality Paper, PVC, PP or PET

Color: To be customized

Class Protection: IP65

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

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

Weather Resistance: Very Good

Delivery format: Singulated

Expected lifetime: Years in normal operating conditions

CHIP SPECIFICATION AVAILABLE:

	UHF 860-960MHz
Device type	Class 1 Gen 2
Air interface protocol	ISO18000-63
IC Type Available	Alien Higgs3, Alien Higgs 4, Monza 5, other on-request
Size Inlay	98x12mm or 73x21mm
Read Range	Up to 5/6meters

CUSTOMIZATION OPTIONS:

Silk Printing : 4-colors printing logo

Pre-Encoding: Customer specific encoding of EPC or User Memory
Locking permanently or with password. Insert into Database TID code.

ORDER INFORMATION:

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

For further information or customized request:

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