

TECHNICAL DATESHEET

UHF TAGS

Wristband: UHF Wristband Tag

Product Code: WL07U



- UHF wristband used in access control, people tracking, event management and loyalty applications.
- It is quite durable and reusable for cost effectiveness.
 Logo or text can be printed on top of the wristband.

Technical Specifications:

Electrical: Operating Frequency:

Operating Mode:

Read Range:

(EU)865~868 MHz / (US)902~928 MHz

Passive (battery-less transponder)

up to 2m* (Reader and antenna dependant)

Chip Type: Alien Higgs 3 EPC Class 1 Gen 2

EPC 96 bit extendable up to 480 bits

User Memory 512 bit

Data retention of up to 10 years

Mechanical: Dimension: 220 x 20 x 2mm (customized sizes available)

Material: PU IP rating: IP65

Thermal: Operating Temp. : -10°C to +55°C

Storage Temp.: -10°C to +45°C

Optional: Logo printing/Laser engraving at extra cost.

Preliminary Data Sheet: Certain specification subject to change.

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^{*} Read-range achieved using standard testing methodology. Read range will vary with reader hardware and output power.