



COLOURS:



Black



Blue



Pink



Yellow

The WB003 is a RFID wristband for **men** exclusively. Made in Italy, crafted from durable **polyurethane**, it offers excellent resistance to water, salt water, and humidity. Featuring an **open cuff**, the dial of this wristband is white and can be customised using offset and epoxy printing, while serial numbering can be applied using laser or inkjet technology. The WB003 is available in a comprehensive range of frequencies. For **Low Frequency (LF)**, it supports **EM4200, ATA5577 or T5567, EM4550 or TITAN, HITAG1, HITAG2, HITAG S 2048, and HITAG S 256**. For **High Frequency (HF)**, it is compatible with **MIFARE CLASSIC 1K EV1 S50, MIFARE CLASSIC 4K EV1 S70, MIFARE ULTRALIGHT EV1-1,**

RFID WRISTBAND WB003

MARKETS:



Campsites



Hotels



Gyms



Vending

MIFARE ULTRALIGHT EV1-2, MIFARE ULTRALIGHT C, TAG-IT 256, and TAG-IT 2K. The WB003 is available in a selection of colours: **black, blue, pink, and yellow.**

MARKETS

With its unique, modern design, WB003 is waterproof and easy to wear. It is ideal for **access control and identification at swimming pools, hot springs, water and leisure parks, campsites and tourist resorts.** It can also be used as an electronic wallet for payments at vending machines, cafés or restaurants, and to activate additional personal care services.



frequency 125 kHz

RFID features

Chip	Memory	ISO Standard
EM4200	0 bytes - UID: 8 bytes	ISO 11784 / 11785
EM4550 or TITAN	128 bytes - UID: 8 bytes	ISO 11784 / 11785
ATA5577 or T5567	36 bytes - UID: 8 bytes	ISO 11784 / 11785
HITAG1	256 bytes	-
HITAG2	32 bytes	ISO 11784 / 11785
HITAG S 2048	256 bytes - UID: 4 bytes	ISO 11784 / 11785
HITAG S 256	32 bytes - UID: 4 bytes	ISO 11784 / 11785



frequency 13.56 MHz

features RFID

Chip	Memory	ISO Standard	NFC Standard
MIFARE CLASSIC 1K EV1 S50	1024 bytes - UID: 4 bytes	ISO 14443 A	Not supported by majority of NFC devices
MIFARE CLASSIC 1K EV1 S50 7 BYTES	1024 bytes - UID: 7 bytes	ISO 14443 A	Not supported by majority of NFC devices
MIFARE CLASSIC 4K EV1 S70	4096 bytes - UID: 4 bytes	ISO 14443 A	Type 2 - tag compliant
MIFARE ULTRALIGHT EV1-1	48 bytes - UID: 7 bytes	ISO 14443 A	Type 2 - tag compliant
MIFARE ULTRALIGHT EV1-2	128 bytes - UID: 7 bytes	ISO 14443 A	Type 2 - tag compliant
MIFARE ULTRALIGHT C	144 bytes - UID: 7 bytes	ISO 14443 A	Type 2 - tag compliant
TAG-IT 256	32 bytes - UID: 8 bytes	ISO 15693	Type 5 - tag compliant
TAG-IT 2K	256 bytes - UID: 8 bytes	ISO 15693	Type 5 - tag compliant



Technical specifications

Wristband dimensions	ø 201 x 28 x 5,6 mm (Size: M)
Dial size	ø 60 mm (printable area)
Gender	Male
Material	Polyurethane
Weight	32 g
Operating temperature	-20°C to ~ +55°C
Storage temperature	-20°C to ~ +85°C

Customisation

Type of printing on dial	Offset, epoxy printing
Type of numbering	Laser, inkjet technology
Strap colours	Black, blue, pink, yellow
Dial colours	White

