

RFID Wristband Watch Style Smooth Silicone

Able ID Ltd RFID Silicone Modern Rubber wristbands have a sealed electronic unit and are Durable, flexible and waterproof they are suitable for applications in water or high temperature environments such as swimming pool, spa hotel, water parks, recreational venues etc. Customized printing is also available upon request.

A special feature of the RFID Wristband is the coloured silicone band with robust metal closure. The band is available in any PMS colour. On the round silicone plate of the Wristband it is possible to have a customer logo printed and / or a unique laser engraved number.



Applications: · Access Control· Health Clubs & Leisure Centres· Events & exhibitions· Cashless Payments· Theme Parks

Product specification:

| Dimensions: | 30 x 30 x 4mm (housing) |
|----------------------|---|
| Wristband: | 232 x 20mm |
| Material: | Soft Silicone Housing and Band Band available in any PMS Color Robust metal closure |
| Humidity resistance: | IP 67 |
| Application temp.: | - 25 °C to 65 °C |
| Options: | - Laser engraved number - Printed logo |
| Order Code: | WB-SM-xx |

Available 125kHz systems:

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|----------------|----------|-----------|
| IC Type | Memory | Mode |
| EM 4100 / 4200 | 64 bit | Read Only |
| EM 4450 / 4550 | 1024 bit | R/ |
| Atmel Temic | 224 bit | R/ |
| NXP Hitag 1 | 2048 bit | R/ |
| NXP Hitag 2 | 256 bit | R/ |
| NXP Hitag S | 256 bit | R/ |

Available 13,56MHz systems:

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|-----------------------|--------------|-----------|--|--|
| IC Type | IS | Memory | | |
| NXP Mifare Ultralight | 14443A | 64 byte | | |
| NXP Mifare MF1S50 | 14443A (1-3) | 1024 byte | | |
| NXP Mifare MF1S70 | 14443A | 4096 byte | | |
| NXP Mifare DESFire | 14443A | 4096 byte | | |
| NXP I-Code SLI | 15693 | 1024 bit | | |
| LEGIC Prime MIM 256 | - | 256 byte | | |
| LEGIC Prime MIM 1024 | - | 1024 byte | | |