



## ID Wrist Band



*Name, photo, ID number, bar code or QR wrist bands*



*The band is securely crimped around the wrist with metal fasteners using a special crimping tool*

Available in a range of colors, JME's ID wrist band provides positive identification, security, access control and classification. The wrist bands are available in three standard colors: red, blue and yellow but other colors can be fabricated according to the end user's requirements.

Each band is molded with a special thermal plastic material which is resistant to soap, detergent and water. The material is smooth, flexible, durable and safe against skin irritation. The band is one smooth strap with uniform thickness.

Embedded inside each band is a RFID tag for storing of the person's ID information which can be read with a RFID reader and encoder.

The name, ID number and barcode or QR code of the person are printed on the band with UV LED printing. The printed information gives a visual identification of the person. UV printing facilitates the band to be printed and ready to use without having to wait for the ink to dry. Print settings are enabled via the printer software.

The band is secured around the wrist with specially designed metal fasteners and then crimped together with a special crimping tool. The tool is designed for safe usage especially in establishments where sharp or pointed objects are not allowed like law enforcement agencies.

The band can be removed by a pair of safety scissors specially designed for safe usage with no sharp pointed tips.

### Main Features of Wrist Band

- Flexible, smooth material
- Resistant to detergents, oil, soap
- Waterproof
- Safe against skin irritation
- Tough material, cannot be easily torn apart
- The edges of the band do not fray unlike wrist bands made of paper based or inferior plastic material

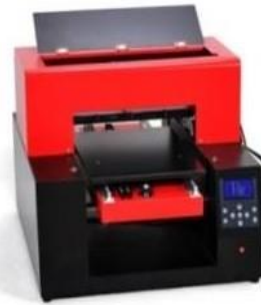
### Applications

- Access control
- Events
- Healthcare: Hospitals
- Security: Law Enforcement Agencies

**Tools and Accessories**  
**System Components**



**Crimper, De-crimper,  
Safety Cutter, Fasteners**



**UV LED  
Printer**



**Wrist Band  
Reader/Encoder**



**UV LED Ink  
(Cyan, Yellow,  
Magenta,  
White, Black)**

**Reading of information on the band is facilitated via handheld scanner and table top or mounted reader or scanner**



**Reading of barcode printed on the wrist band  
using a hand held reader/scanner**



**Since there is a RFID tag embedded inside the band, information encoded in the tag is read with a reader. With the tag, more information can be encoded so as to provide more details of the person.**