



Wrist band tag (Watch type)

FEATURES

- The wristband Tag with multi read/write capability resembles Wrist watch in shape and is elegant in look.
- Dust & water proof
- Soft and non allergic to skin

APPLICATIONS

- Access Control and Security in various places like Amusement park, Clubs, Theaters etc.
- Keyless Hotel Room and Locker Entry
- Prevention of Counterfeitation
- Hospital and event management
- Customer Loyalty Programs

Chip Type:	Impinj Monza 4QT EPC Class 1 Gen 2	
	EPC 96 bit extendable up to 128 bits	
	User Memory 512 bit	
	Data retention of 50 years	
	Write endurance 100.000 cycles	
Mechanical:	Housing Length	44.5 mm
	Housing Width	35.5 mm
	Housing Thickness	13.15 mm
	Total length	257 mm
	Strap material	EVA
	Weight	21 gm
Electrical:	Operating Frequency	865-868MHz, (902-928MHz also available on request)
	Operating mode	Passive (battery-less transponder)
Thermal:	Storage Temp.	-20°C to +60°C
	Operating Temp.	-20°C to +60°C
Part Number:	333V6	
Options:	Available with:	
	Other IC type on request e.g. monza-4D, Monza-4E	

Dimension



Tag Placement

✚ To get best performance it is strictly recommended to use circular polarized antenna.

