UHF RFID · 865–868 MHZ · JEWELLERY STICKER

ID-2539-U8

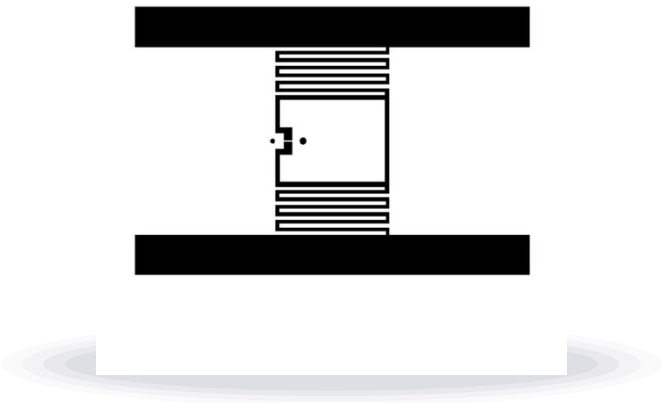
A 25 × 39 mm UHF sticker that puts a barcode and RFID on one jewellery price card.

R6-P chip | 128-bit EPC + 32 user | 865–868 MHz India | 0.3–2 m on display | Code 39 / 128 face

Barcode at the till, RFID in the tray.

The **Identium ID-2539-U8** is the mid-size sticker in our jewellery tag range at 25 × 39 mm. Its 25 mm width takes a Code 39 or Code 128 barcode with a 6-digit alphanumeric item number, so billing keeps scanning barcodes while stock counts move to RFID.

An R6-P chip holds a 128-bit EPC plus 32 bits of user memory, working to EPC Gen2 / ISO 18000-6C at 865–868 MHz. It fits the price card of pendants, bracelets and larger brooches, and reads at 0.3–2 m on a display, depending on the reader.



0.3–2 m	25 × 39	128-bit	32-bit	6-digit
Read range, on display	Sticker size, mm	EPC memory	User memory	Item number in barcode

WHAT IT DOES

Scan it, read it, stick it

SCAN — Barcode on the face

- Code 39 or Code 128
- 6-digit alphanumeric number
- Billing keeps its scanners
- Custom face printing

READ — R6-P chip

- 128-bit EPC, 32-bit user
- 0.3–2 m on a display
- Sensitive on crowded displays
- Handheld or under-counter

STICK — Peel-and-stick PET

- Aggressive adhesive
- Pendant and bracelet cards
- Repair envelopes, job cards
- Wholesale dispatch packs

WHERE IT WORKS

Where the sticker goes

Pendant cards	Bracelets	Silver, costume	Wholesale	Repairs	Accessories
Pendants and necklaces	Bracelets and brooches	High-volume pieces	Dispatch packing checks	Envelope or job card	Accessory displays

HOW IT WORKS

From a price card to a counted display

Jewellery
Pendants, bracelets, brooches, silver and costume pieces

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ID-2539-U8
25 × 39 MM UHF JEWELLERY STICKER
- Barcode and item number on face
- 128-bit EPC plus 32-bit user
- Stuck to the price card
- Answers readers at 865–868 MHz
- 0.3–2 m on a display

→

UHF reader
Handheld passed over trays, or a reader under the counter

→

Your software
Stock counts by RFID; billing by barcode as today

Printed and encoded to order
Custom face printing and pre-encoding can be requested with your quote, or done in-house on a UHF RFID printer.

WHY THE ID-2539-U8

One label for the till and the tray

Barcode and RFID together
Code 39 or Code 128 with a 6-digit alphanumeric number on the face, and the EPC in the chip: no separate tagging step.

Fits the price card
25 × 39 mm is wide enough for the barcode yet still fits the price card of pendants, bracelets and brooches.

Sensitive R6-P chip
Its sensitivity helps on crowded displays with a lot of metal around the tags.

A spare data field
32 bits of user memory beside the 128-bit EPC, for a short extra field such as a category code.

Built for volume
Silver and costume jewellery: high-volume, lower-value pieces where fast counts matter most.

Wholesale dispatch
Count outgoing pieces without opening blister packs.

Repairs tracked
Stick it on the repair envelope or job card to follow each piece through the workshop.

A smaller size too
For rings and nose pins, the 10 × 27 mm ID-1027-U8 sticker fits tighter spaces.

CHIP AND MEMORY

Air interface and memory

PARAMETER	ID-2539-U8	NOTES
Chip	Impinj Monza R6-P (U8)	Read and written over EPC Gen2
Air interface	EPC Gen2 / ISO 18000-6C	Standard UHF jewellery counting readers
Frequency	865–868 MHz	India UHF band
EPC memory	128 bits	The piece's unique number
User memory	32 bits	A short extra field, e.g. category
Read range	0.3–2 m	Jewellery display; depends on reader

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AT A GLANCE
- Barcode and RFID on one 25 × 39 mm sticker
- 0.3–2 m on a jewellery display, reader-dependent
- Custom face printing and pre-encoding on request

SUPPLIED AS
- 25 × 39 mm peel-and-stick UHF jewellery stickers
- Blank, or custom printed and pre-encoded
- Give the quantity, barcode type and numbering with your quotation request

ORDERING

ID-2539-U8	UHF RFID jewellery sticker 25 × 39 mm, R6-P chip, 128-bit EPC + 32-bit user.

SPECIFICATIONS

Technical data

RF AND CHIP	
Chip	Impinj Monza R6-P (U8)
Memory	128-bit EPC, 32-bit user memory
Protocol	EPC Gen2 / ISO 18000-6C
Frequency	865–868 MHz (India)
Read range	0.3–2 m (jewellery display, reader-dependent)

STICKER	
Dimensions	25 × 39 mm
Material	PET
Adhesive	Aggressive, peel-and-stick
Printing	Code 39 or Code 128 barcode, 6-digit alphanumeric number

ENCODING AND READING	
Encoding	UHF RFID printer, or pre-encoded
Readers	Handheld or under-counter, 865–868 MHz

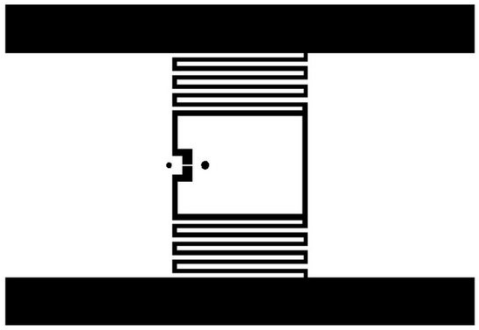
WHICH JEWELLERY TAG?

Mid-size, small or inside your own tag

	ID-2539-U8	ID-1027-U8	ID-1027
Size	25 × 39 mm	10 × 27 mm	10 × 27 mm
Format	Sticker with barcode face	Printable sticker	Inlay for your own tags
Memory	128-bit EPC, 32-bit user	128-bit EPC, 32-bit user	128-bit EPC, 64-bit user, lockable
Read range	0.3–2 m, on display	0.2–1 m, in a tray	0.3–1.5 m, on display
Choose it for	Pendant price cards	Rings, nose pins and studs	Inside your price tags

PRODUCT VIEWS

The UHF inlay antenna



Keep the barcode, add the count.

Ask for a quotation with the quantity, your barcode type and numbering, and whether the stickers should come printed and pre-encoded.

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Read range depends on the card or tag, its size and the environment. Specifications are indicative and may change without notice; confirm details for your order in the quotation.