UHF RFID · 865–868 MHZ · GARMENT STRIP TAG

ID-1570-U8

A 15 × 70 mm U8-chip garment tag: stick it on, sew it in or slip it inside a hang tag.

U8 chip | 15 × 70 mm strip | Stick, sew or insert | EPC Gen2 / 18000-6C | 865–868 MHz

One strip, three ways to fit a garment.

The **Identium ID-1570-U8** is a long, narrow 15 × 70 mm UHF RFID tag made for apparel. Its 70 mm antenna is made for consistent reads on fabric and near the body, and on a garment it reads at 1–4 m.

That covers a handheld count of a rail or a reader at the counter. It works to EPC Gen2 / ISO 18000-6C at 865–868 MHz on the U8 chip, in flexible PET with an adhesive backing, and comes in rolls for garment finishing lines.



1–4 m	15 × 70	U8	3	865–868
Read range on a garment	Tag size, mm	UHF chip	Ways to attach	MHz, India UHF band

WHAT IT DOES

Read, attach and issue

READ
U8 chip, 70 mm antenna

- EPC Gen2 / ISO 18000-6C
- 865–868 MHz, India UHF band
- 1–4 m on a garment
- Consistent on fabric and body

ATTACH
Three ways to fit

- Inside a paper swing ticket
- Sewn along a seam or collar
- As an adhesive label
- Lies flat in folded piles

ISSUE
Uniform programmes

- EPC linked to the wearer
- Issue and return by reader
- Applied from rolls
- Pre-encoded to order

WHERE IT WORKS

Where it is used

Fashion retail
Hang-tag inserts

Workwear
Issue and return

School uniforms
Linked to each student

Corporate wear
Corporate uniforms

Alterations
Pieces through each step

Rail counts
Handheld store counts

HOW IT WORKS

From the finishing line to issue and return

Garments
Fashion retail stock, school, corporate and workwear uniforms

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ID-1570-U8
15 × 70 MM UHF GARMENT TAG
- Stuck on, sewn in or in a hang tag
- Holds a serial or your own number
- Answers Gen2 readers at 865–868 MHz
- Reads at 1–4 m on a garment
- Applied from rolls at finishing

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UHF reader
Handheld for rail counts, desktop reader at issue and return

→

Your software
Store stock, uniform issue records or alteration tracking

For garments that are washed or ironed
Our washable laundry tags are purpose-built for garments that go through washing and ironing.

WHY THE ID-1570-U8

A long strip made for clothing

70 mm antenna
The long antenna is made for consistent reads on fabric and near the body: 1–4 m on a garment.

Hidden in a swing ticket
Fold it inside a paper swing ticket so the RFID stays out of the shopper's sight.

Sewn in, lies flat
Run it along a side seam, collar or waistband loop; the slim strip lies flat in folded piles.

Or an adhesive label
Flexible PET with an adhesive backing sticks to packaging or a label backing.

Uniform issue and return
Link each garment's EPC to the wearer and record issue and return with a handheld or desktop reader.

Rolls for finishing lines
Supplied in rolls, so garment makers apply tags at the finishing line.

Pre-encoded to order
Pre-encoded serial numbers or your own numbering can be requested, with samples to try on your garments.

Indian UHF readers
EPC Gen2 at 865–868 MHz: standard UHF handhelds, desktop readers and RFID printers read and encode it.

CHIP AND MEMORY

Air interface and chip

PARAMETER	ID-1570-U8	NOTES
Chip	U8	Read and written over EPC Gen2
Air interface	EPC Gen2 / ISO 18000-6C	Standard UHF readers and printers
Frequency	865–868 MHz	India UHF band
EPC use	Serial or your numbering	Pre-encoded to order
Read range	1–4 m	When applied to a garment

Read range depends on the reader, the garment and how it is worn or stacked.

AT A GLANCE
- 15 × 70 mm U8-chip strip tag for garments
- 1–4 m when applied to a garment
- Adhesive label, sewn in or hang-tag insert

SUPPLIED AS
- ID-1570-U8 garment tags in rolls
- Pre-encoded serials or your numbering on request
- Samples to try on your garments

ORDERING

ID-1570-U8 UHF RFID garment tag 15 × 70 mm, U8 chip, flexible PET with adhesive backing.

SPECIFICATIONS

Technical data

RF AND CHIP	
Frequency	865–868 MHz (India)
Protocol	EPC Gen2 / ISO 18000-6C
Chip	U8
Read range	1–4 m on a garment

TAG	
Dimensions	15 × 70 mm
Material	Flexible PET with adhesive backing
Mounting	Adhesive label, sewn in, or hang-tag insert
Packaging	Rolls

PRODUCT VIEWS

The UHF inlay inside the tag



Try samples on your garments.

Ask for a quotation or samples with the quantity and your numbering, and tell us whether the tag will be stuck on, sewn in or placed inside a hang tag.

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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.