UHF RFID · 860–960 MHZ · JEWELLERY TICKET LABEL

9620 H9

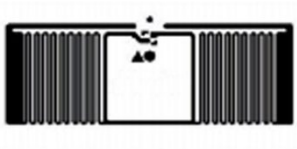
A compact UHF jewellery label with an H9 chip, tagged at the desk as each piece enters stock.

H9 chip | EPC Gen2, 18000-6C | 865–868 MHz India | Up to 6 m, open area | Fits string tickets

Tag it once, as it enters stock.

The **Identium 9620 H9** is a compact UHF RFID label on an H9 chip, made to go into the tag stock or string ticket of each jewellery piece. It works to EPC Gen2 / ISO 18000-6C across 860–960 MHz, covering India's 865–868 MHz band.

Its job starts at the tagging desk: when a piece arrives from the karigar or the hallmarking centre, the label gets an EPC that your software links to the SKU, gross and net weight and HUID. From then on, a reader identifies the piece with no retyping.



6 m	H9	865–868	860–960	18000-6C
Read range, open area	Gen2 UHF chip	MHz, India UHF band	MHz response	ISO protocol, EPC Gen2

WHAT IT DOES

Encode, fit, check every move

ENCODE
At the tagging desk
- Desktop reader or RFID printer
- EPC saved to the item record
- Linked to SKU, weight, HUID
- No retyping afterwards

FIT
Inside the string ticket
- Price and weight on the face
- Label folded flat inside
- Ticket tied to the piece
- Clear of the gold or silver

CHECK
Every stock movement
- Packets read before and after
- Branch transfers
- Consignments and exhibitions
- Lists compared in software

WHERE IT WORKS

Where the label works

New stock
Tagging at the desk

Branch transfers
Multi-branch movements

Hallmark records
HUID record audits

Consignments
Consignment stock

Exhibitions
Exhibition inventory

Karigar intake
Pieces from the workshop

HOW IT WORKS

From the tagging desk to every count

New pieces
Arriving from the karigar or the hallmarking centre

9620 H9
UHF JEWELLERY TICKET LABEL
- Gets an EPC at the tagging desk
- Folded flat inside the ticket
- Price and weight on the face
- Answers readers at 865–868 MHz
- Up to 6 m in open conditions

UHF reader
Handheld over the tray or a shielded tray reader at the counter

Your software
Links the EPC to SKU, gross and net weight and HUID

Keep the next counter out of the count
Hold a handheld over the tray, or use a shielded tray reader, so each count covers only the stock in front of you.

WHY THE 9620 H9

Item data captured once, read for life

Linked to the HUID
Your jewellery software stores the link between the label's EPC and the piece's HUID, SKU and weight.

One routine at the desk
Encode on a desktop UHF reader or RFID printer and save the EPC against the item record as the piece arrives.

Fits your tickets
A compact label that folds flat inside the tag stock or string ticket you already tie to each piece.

Transfers checked
Read packets before and after branch transfers, consignments or exhibitions and compare the lists.

Up to 6 m in open areas
Plenty of reach; at the counter a handheld over the tray keeps the count to that tray.

Works with Gen2 readers
Any standard UHF RFID reader or printer on India's 865–868 MHz band reads and encodes it.

Clear of the metal
Inside the ticket, the label stands clear of the gold or silver and stays tuned.

Hallmark audits made quick
Pieces are identified by reader, so HUID record audits run without retyping item details.

CHIP AND MEMORY

Air interface and chip

PARAMETER	9620 H9	NOTES
Chip	Alien Higgs-9 (H9)	Read and written over EPC Gen2
Air interface	EPC Gen2 / ISO 18000-6C	Standard UHF readers and printers
Frequency	860–960 MHz	Covers India's 865–868 MHz band
EPC	Unique number per piece	Linked to SKU, weight and HUID
Read range	Up to 6 m	Open conditions; depends on antenna and environment

AT A GLANCE
- Compact label for tag stock and string tickets
- EPC linked to SKU, weight and HUID in your software
- Up to 6 m in open conditions

Alien and Higgs are trademarks of Alien Technology, LLC.

SUPPLIED AS
- Compact UHF jewellery labels for string tickets and tag stock
- Give the quantity with your quotation request

ORDERING

9620 H9	UHF RFID jewellery label, H9 chip, EPC Gen2; model code ID-UHF9620LABELFORJEWELRY.

SPECIFICATIONS

Technical data

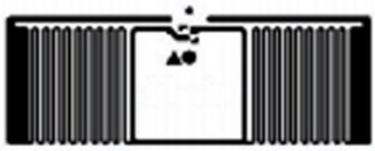
RF AND CHIP	
Chip	Alien Higgs-9 (H9)
Protocol	EPC Gen2 / ISO 18000-6C
Frequency	860–960 MHz (covers India 865–868 MHz)
Read range	Up to 6 m; depends on antenna and environment

ENCODING AND READING	
Encoding	Desktop UHF reader or RFID printer
Readers	Handheld or tray reader, 865–868 MHz

LABEL	
Model	ID-UHF9620LABELFORJEWELRY
Form factor	Compact UHF jewellery label
Substrate	Thin, flexible
Fitting	Folded flat inside the ticket

PRODUCT VIEWS

The UHF inlay antenna



Tag your next stock arrival.

Ask for a quotation with the quantity, and tell us which jewellery software you use so we can confirm it accepts UHF reader input.

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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.