UHF RFID · 860–960 MHZ · NARROW STRIP LABEL

0395-H10

A long, narrow UHF label with an H10 chip for book spines and bottle necks, up to 7 m.

H10 chip | EPC Gen2 / 18000-6C | Up to 7 m | 860–960 MHz | Narrow strip antenna

Count a shelf or a rack from the aisle.

The **Identium 0395-H10** is a UHF RFID label with a long, very narrow antenna that suits two awkward places: inside a book cover close to the spine, and the neck or edge of a wine bottle's label. Its thin, flexible substrate sits on flat or curved surfaces.

The H10 chip works to EPC Gen2 / ISO 18000-6C across 860–960 MHz and is listed for reads up to 7 m, so a librarian or cellar manager counts a full shelf or rack with a handheld.



7 m	H10	Gen2	860–960	865–868
Read range, up to	UHF chip	EPC Gen2 / ISO 18000-6C	MHz response band	MHz, India UHF band

WHAT IT DOES

Read, place and encode

READ
H10 chip, up to 7 m

- EPC Gen2 / ISO 18000-6C
- 860–960 MHz, India band included
- Full shelf or rack by handheld
- Depends on reader and setting

PLACE
Spines and bottle necks

- Inside the back cover, by the spine
- Stagger height book to book
- Bottle neck or label edge
- Flat or curved surfaces

ENCODE
Accession or lot numbers

- Standard UHF encoders
- Or a UHF RFID printer
- Desktop encoder at the counter
- Written before reshelving

WHERE IT WORKS

Where the label goes

Library books	Shelf audits	Wine cellars	Hotel bars	Liquor stores	Archive files
By the spine	Handheld counts	Rack counts	Bar stock	Store racks	Record rooms

HOW IT WORKS

From a labelled book or bottle to your records

Your items
Library books, wine and spirits bottles, archive files

0395-H10
NARROW UHF LIBRARY AND WINE LABEL
- Runs by the spine or up the neck
- Holds the accession or lot number
- Answers Gen2 readers, 860–960 MHz
- Listed for reads up to 7 m
- Counted shelf by shelf, rack by rack

UHF reader
Handheld for shelves and racks; desktop encoder at the counter

Your software
Library management, cellar or bar stock records

Bottles: label above the liquid
Run the label up the neck or along the paper label's edge, and trial reads on a fully stocked rack first.

WHY THE 0395-H10

One narrow label, two trades

Made for book spines
Fix it flat inside the back cover, parallel to the spine; stagger the height between neighbouring books for shelf reads.

Made for bottle necks
The narrow antenna runs up a bottle neck or along the edge of the paper label, above the liquid line.

Listed for up to 7 m
Depending on the reader antenna and environment, so a full shelf or rack is counted with a handheld.

The H10 chip
EPC Gen2 / ISO 18000-6C: order this version when your library software or vendor specifies the H10 chip.

Thin and flexible
The substrate sits on flat covers and on curved bottles alike.

Encoded in-house
Write accession or lot numbers with a desktop encoder at the issue counter or with a UHF RFID printer.

India band covered
860–960 MHz includes India's 865–868 MHz band, read by standard UHF readers.

Archive files too
The same label tags files in archives and record rooms.

CHIP AND AIR INTERFACE

Chip, air interface and range

PARAMETER	0395-H10	NOTES
Chip	H10	Passive EPC Gen2 chip
Air interface	EPC Gen2 / ISO 18000-6C	Standard UHF readers and printers
Frequency	860–960 MHz	Covers India's 865–868 MHz band
Read range	Up to 7 m	Depends on reader antenna and environment
Form factor	Long, narrow strip antenna	Book spines and bottle necks

Several 0395 labels are listed by chip: order the H10 version when your system specifies it.

AT A GLANCE

- Narrow UHF label with an H10 chip, EPC Gen2
- Up to 7 m, depending on reader antenna and environment
- For library books, wine bottles and archive files

SUPPLIED AS

- 0395 UHF RFID labels with the H10 chip
- Thin, flexible substrate for flat or curved surfaces
- Give the quantity and what you are labelling with your quotation request

ORDERING

0395-H10	UHF RFID library and wine label, H10 chip, EPC Gen2 / ISO 18000-6C, 860–960 MHz, up to 7 m.

SPECIFICATIONS

Technical data

RF AND CHIP	
Chip	H10
Protocol	EPC Gen2 / ISO 18000-6C
Frequency	860–960 MHz (covers India's 865–868 MHz band)
Read range	Up to 7 m (depends on reader antenna and environment)

LABEL	
Form factor	Long, narrow UHF RFID label (strip antenna)
Material	Thin, flexible substrate for flat or curved surfaces

ENCODING AND READING	
Compatible with	Standard UHF RFID readers and printers
Placement	Inside the back cover by the spine; bottle neck or label edge

PRODUCT VIEWS

The narrow strip antenna



Trial it on your shelves or racks.

Ask for a quotation with the quantity, tell us whether you are tagging books, bottles or files, and test samples with your own reader on a full shelf or rack.

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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.