

## RFID HARD TAG HP097

### MARKETS:



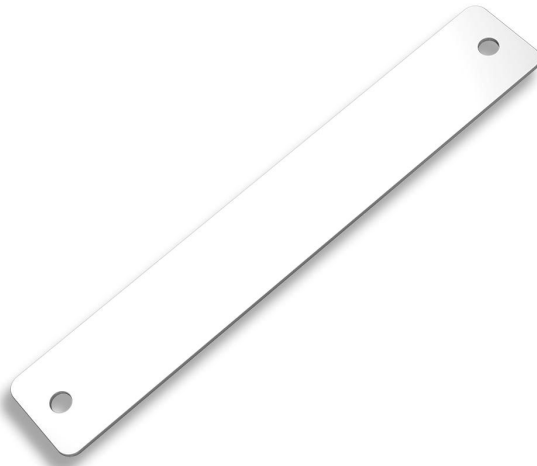
Waste  
management



Industry



Logistics



### COLOUR:



White

The HP097 is a RFID hard tag made from flexible and ductile PVC thermoplastic. Rectangular in shape, it measures 120 x 20 x 1.1 mm and weighs just 3.8 grams. **It features two 4 mm diameter holes for secure screw-mounting or can be affixed with adhesive, making it suitable for non-metallic surfaces.** Available in white, the HP097 **operates on both European and US UHF frequencies** and is equipped **with the advanced UCODE 9 chip**, providing an impressive read range of up to 8 metres. This allows for efficient and rapid data capture. You can customise the tag with your logo using offset

and pad printing, while numbering can be precisely applied with either laser or inkjet technology.

### MARKETS

With an **IP68 protection rating**, the HP097 is highly resistant to water, fumes, and dust, ensuring reliable performance in demanding environments. This hard tag is an ideal solution for various applications within **logistics and industry, including asset management projects, vehicle identification, and waste collection**, offering robust and long-range tracking capabilities.



European frequency (EU) 868 MHz - US frequency 920 MHz

#### RFID features

Chip	Memory	ISO Standard
UCODE g	0 bytes - TID: 12 bytes - EPC: 12 bytes	EPC Gen 2 V2

#### Technical specifications

<b>Application</b>	Non-metal surfaces
<b>IP rating</b>	68
<b>Dimensions</b>	120 x 20 x 1.1 mm - ø hole 4 mm
<b>Material</b>	PVC
<b>Weight</b>	3.8 g
<b>Application method</b>	Screws or adhesive
<b>Operating and storage temperature</b>	-40°C ~ +60°C

#### Customisation

<b>Colour</b>	White
<b>Type of printing</b>	Offset and pad printing
<b>Type of numbering</b>	Laser, inkjet

