

## RFID LAUNDRY TAGS

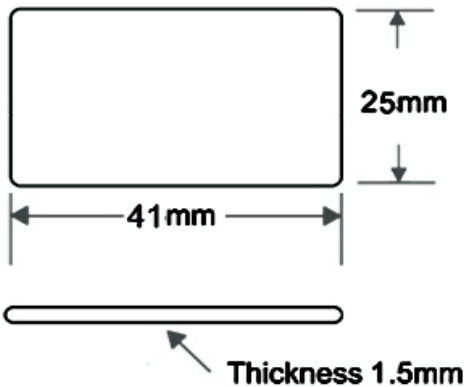
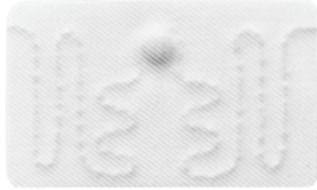
### Model:INNO-LDTXT-4125

#### ►... Profile

This RFID Laundry tag is MRI compatible and can resist 200 times of industrial washing cycle. The tag is sewed or heat sealed on each garment, linen and bedspread. With RFID management system, it can improve the inventory efficiency of hospital, garment, uniform and hotel linen management, and track the washing times and washing conditions of each garment

#### ►... Key Features:

- Waterproof, shockproof
- High temperature resistance
- Soft and easy to mosaic or sewn in clothing products
- Personalization available
- Recycle and cost effective



#### ►... Specification:

<b>Tag Type:</b>	RFID Laundry Tag
<b>Material:</b>	Textile
<b>Color:</b>	White
<b>Dimensions:</b>	41*25mm
<b>Thickness:</b>	1.5mm
<b>Chips:</b>	Alien H3/H9, NXP U8/U9, Impinj M730, etc.
<b>Protocol:</b>	EPC Class1 Gen2, ISO18000-6C
<b>Operating Frequency:</b>	860-960Mhz
<b>Read Range (Fix Reader):</b>	>2M (may change based different readers and environment)

<b>Life time</b>	200 wash recycles
<b>Data storage:</b>	up to 10 years
<b>Re-write:</b>	100,000 times
<b>Warranty:</b>	1 year
<b>Mechanical Resistance</b>	Up to 60 bars
<b>Operating Temp:</b>	1) Washing: 90°C(194oF), 15 minutes, 200 cycles 2) Pre-drying in Tumbler: 180°C(320oF), 30minutes 3) Ironer: 180°C(356oF), 10 seconds, 200 cycles 4) Sterilization Process: 135°C(275oF), 20 minutes
<b>Weight:</b>	0.7g