



***This contactless read and write Gen 2 RFID thin card has an outstanding read range from 1m to 10m depending on the type of reader.***

The UHF RFID thin card is compliance with Philip Ucode Gen 2 and Impinj Monza 96 standards. It is an ideal solution for loyalty program, anti-counterfeiting and access control. The tester read range is from 1 to 10m depending on the type of reader. This thin card has a memory capacity of 96bit for data storage.

### **Specifications**

Frequency	902 to 928MHz
Type	Contactless read/write
Memory	96bit read/write
Integrated circuit (IC)	Phillip Ucode 1.19
Base antenna material	Printed silver ink
Data coding type	Gen 2
Multi-detection	Yes
Material	PVC
Tested read range	1 to 10m, varying upon the reader
Data retention	>10 years
Color	White, logo printing is available
Operating temperature	-10°C to 60°C
Dimensions	86.5mm × 53.98mm × 1.8mm
Weight	3g





**GAO RFID Inc.**

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*Product Overview*

**UHF Gen 2 ISO RFID Thin Card (116301)**



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