

The 360° RFID optical tag is designed to protect glasses at the store level while improving inventory control and visibility throughout the supply chain.

The 360° RFID optical tag is designed to protect glasses at the store level while improving inventory control and visibility throughout the supply chain. It has 360° adjustable design that provides for a better customer's shopping experience and product performance. This dual frequency RFID glass tag offers a read range up to 2 meters by handheld reader and meets to most applications in retail for inventory taking, loss prevention, and smart display.



Key Features

- ✓ 360° design, flexible display, less effect on your adjustable merchandise display
- ✓ Universal solution for all kinds of eye glasses
- ✓ Slim and fashionable design; provides good customer shopping experience when trying on product
- ✓ Read range up to 2 meters by handheld reader; meet to most applications in retail for inventory taking, loss prevention, smart display
- ✓ Unlocked by specific Key D411, offers high security
- ✓ Flexible combination to RFID or RFID+RF/AM dual function; one tag for two functions, compatible with existing EAS system
- ✓ Reliable and reusable; providing for the most cost-effective tagging solutions
- ✓ EPC Gen2 compatible; works with many RFID solutions

Technical Specifications

Physical Specification

Dimension	26.2×76.4×24.4 mm
Surface material	ABS
Color	Black or customized
Mount way	Lock on the legs of the glasses frame
Printing	Customized Printing available
Quality Assurance	100% Performance Test
Protocol	ISO/IEC 18000-6C & EPC global Class 1 Gen 2
Operating Frequency	865-868 MHz/902-928 MHz
Integrated Circuit [IC]	R6
EPC Memory	96 Bits
Unique TID	48 Bits
Read Range	RFID: up to 4 m on fixed reader up to 2 m on Handheld reader EAS: up to 1 m
Expected read cycles	100,000 cycles

Environmental Specification

Operating Temperature	-20°C to 60°C
Operating Humidity	30% to 70%
Storage Humidity	30% to 70%
Certificate	RoHS, EPC Global
Warranty	2 years

Operation Guide



Step 1 Attach the Optical tag on the temples of the glasses



Step 2 Tighten the screws with the special key D411



Step 3 360° Swivel the tag to a comfortable position



Step 4 Remove it from the glass with the key D411 after customer purchase

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