Technology Solutions for Retail

CE353050 UHF RFID Hangtag



The 85 x 45 mm RFID hangtag, equipped with the UCODE 9 (U9) chip, is designed specifically for fashion and retail applications. Made of coated paper, this hangtag combines durability and high performance, optimizing inventory management, traceability and the in-store shopping experience.

Competitive Advantages

- Tag optimized for high-volume retail applications.
- Read range of up to 8 meters, ideal for inventory management in large areas.
- High-sensitivity U9 chip that ensures superior performance.
- Durable and adaptable material.

Technical Specifications

Tag Size	85 mm x 45 mm
Antenna Size	30 mm x 50 mm
Tag material	High-quality coated paper.
Operating Temperature Range	-20°C to +85°C.
Resistance	To frequent handling, dust and standard warehouse and retail conditions.

GL Retail & Investments LLC
20801 Biscayne Blvd, Suite 403, Aventura, FL 33180, USA
david@glretail.us
glretail.us

Electrical Specifications

Protocol	ISO/IEC 18000-6C & EPC global Class 1 Gen 2
Operating frequency	860 - 960 MHz (UHF)
Chip Model	UCODE 9
EPC Memory	96 bits.
Unique TID	Included.
U9 Chip Advantages	High sensitivity for reading in dense, large-scale environments.
Read Range	7 to 8 meters (depending on reader and environmental conditions).
Read Speed	Compatible with high-speed reading systems.
RFID Read Range	Over 7 meters.

Packing Information

Average quantity per roll	1,500 units
Master Boxes	7,500 tags (5 rolls per box).

Usage Requirements

- EPC Gen2v2-compatible RFID readers.
- Configuration for standard retail and warehouse environments.

GL Retail & Investments LLC
20801 Biscayne Blvd, Suite 403, Aventura, FL 33180, USA
david@glretail.us
glretail.us