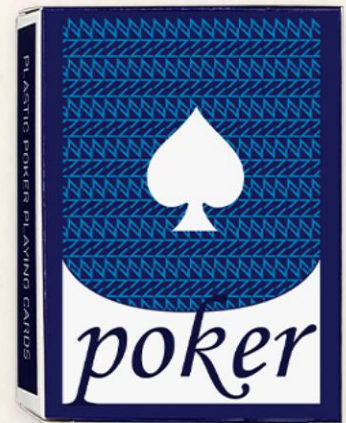




SKU:	RSP-ILTM-PVC-8863
Chip Type:	NXP® ICODE® ILT-M
Frequency:	HF 13.56 MHz
EPC Memory:	30 bytes
User Memory:	64 bytes
Protocol:	ISO/IEC 18000-3M3, EPC Class-1 HF
Characteristics:	Waterproof and tear-resistant
Industry:	Entertainment
Applications:	Gaming, Magic shows

NXP® ICODE® ILT-M RFID Playing Cards

Experience the innovation of the NXP® ICODE® ILT-M RFID Playing Cards, featuring HF 13.56 MHz technology and the NXP® ICODE® ILT-M chip. Fully compatible with ISO/IEC 18000-3M3, EPC Class-1 HF, each card provides 64 bytes of user memory and 30 bytes of EPC memory, allowing accurate identification at distances up to 1.5 meters.

Crafted from durable PVC with dimensions of 88×63×0.34 mm, these cards are waterproof, tear-resistant, and finished with a frosted or matte surface for a premium feel. A complete deck weighs 160 g and includes 54 cards with options for custom or public artwork, making them ideal for gaming, performing magic shows, or for collectors.

Physical Information	Material	PVC
	Size	88×63×0.34 mm (L×W×T)
	Weight	160 g (1 deck of 54 cards)
	Printing	Offset printing
	Artwork	Public printing/Custom printing
	Finish	Frosted finish/Matte finish
	Characteristics	Waterproof and tear-resistant
	Storage Environment	+18°C~+28°C, 40% ~ 60% RH
	Handling Precautions	Do not bend.

Technical Information	Operating Frequency	13.56 Mhz
	Communication Protocol	ISO/IEC 18000-3 mode 3, EPC Class-1 HF
	Chip Type	NXP® ICODE® ILT-M
	EPC Memory	30 bytes
	User Memory	64 bytes
	Read Range	1.5 m
	Security Features	• 96-bit tag identifier (TID) including 48-bit unique serial number • EAS (Electronic Article Surveillance) functionality • Recommissioning feature (privacy) with 32-bit kill password • 32-bit access password to allow a transition into the secured state

Packing Information	Packing Format	Packed in carton
	Packing Quantity	2 decks / box, 25 boxes / carton
	Carton Size	30.3×28×25 cm, G.W. :9.2 kg

● **Performance and Illustrations:** Graphs and visuals are for reference only; actual product performance may vary depending on usage and environment.
 ● **Storage and Handling Guidelines:** Follow standard ESD-safe storage and handling procedures to maintain product integrity and avoid damage.
 ● **Product Updates and Revisions:** [rfidbridge.com](https://www.rfidbridge.com) may change products, specs, or services at any time without prior notice.
 ● **General Use Disclaimer:** Products are for general-purpose use and not intended for safety-critical or life-support applications.
 ● **Legal Notice:** Information is believed accurate but may change. [rfidbridge.com](https://www.rfidbridge.com) is not liable for use-related issues or outcomes.