



AX'Label Classic 97x25

AX'Label Classic RAIN RFID (UHF) line offers excellent reading performance on non-metallic equipment. They have been designed for the industrial, logistics and retail sectors.

AXEM Technology guarantees AX'Label's resistance over several years for industrial applications in indoor or outdoor environments.

AX'Label are compatible with Toshiba **BA410 printer**.

For use in an extremely harsh environment, reinforce your AX'Label with the **Protect +** protective film. Your AX'Label becomes AX'Label + capable of resisting water, dust, abrasion, and UV rays.

Functional specifications

Type	RAIN RFID (UHF)
RFID Protocol	EPC Global Class1Gen2; ISO 18000-63/6C
Frequency	ETSI (865-868MHz) and FCC (902-928 MHz)
IC type	M780
Memory	EPC: 496-bits, TID: 96-bits, User: 128-bits, Kill password: 32-bits
Write Cycles	100,000 times
Functionalities	Read/write, Untraceable, Lock Access
Data Retention	50 years at 55°C
Applicable Surface	Off metal
Reading Distance (OFF metal)	ETSI: 18m ; FCC: 14m

Physical specifications

Size	97 x 25mm
Material	PET soft
Mounting Methods	Reinforced adhesive 3M467
Packaging	Reel 2000pcs

Environmental and industry compliance

Storage temperature	-40°C à +85°C
Operating temperature	-40°C à +85°C

Item code

ETUHF2371	AX'Label Classic UHF, M780 chip, PET, 3M 467MP adhesive, 97x25mm
-----------	--

V1.0

Document non contractuel