

**SCIVAS LIMITED**

YOUR VISION, OUR FREQUENCY

RFID Tags & Smart Cards, Precision-Engineered for Global Markets.

www.scivas.com Tel: +86-20-87097510

RFID UHF Anti-liquid label

Normal RFID label couldn't be used for liquid. This label is specially designed for anti-liquid application, such as water, drink, alcohol, cosmetics, perfume, blood bag, etc. It is compliant with EPC C1G2 (ISO18000-6C) standard, operating frequency is 860 ~ 960MHz (It can be used worldwide). Each tag has a unique ID and stores user data.

Physical Features:

Model:	LR7320-1
Size:	73x20mm(customized)
Label Material:	PET
Working Temp:	-40~+85°C
Storage Temp:	-40~+85°C

RFID Features:

RFID Standard:	ISO/IEC 18000-6C (EPC Gen2)
Chip Type:	Alien Higgs 10
EPC Memory:	Up to 128 bits (nominally 96 bits)
User Memory:	Up to 32 bits (with 96 bits EPC)
Read Range(Fixed Reader):	FCC:10.5m,in air ;3.0m,on liquid
Read Range(Handheld Reader):	FCC:5.0m,in air ;3.0m on liquid

Other Features:

Data Storage:	> 10 years
Re-write:	100,000 times
Customization:	Printing LOGO, Barcode, Serial number, Encoding, Designing, etc
Application:	• Liquid container management • Cosmetic management • Wine management • Pharmaceutical management, etc.



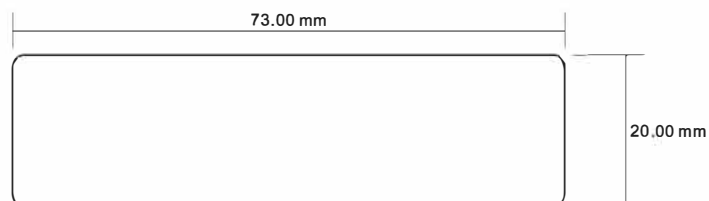
SCIVAS LIMITED

YOUR VISION, OUR FREQUENCY

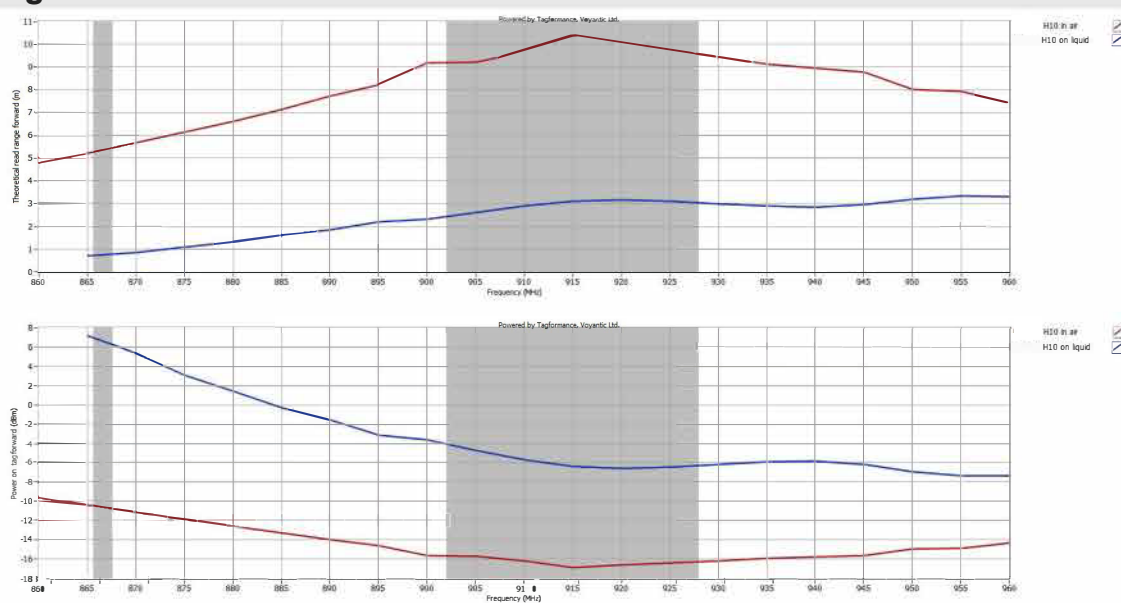
RFID Tags & Smart Cards, Precision-Engineered for Global Markets.

www.scivas.com Tel: +86-20-87097510

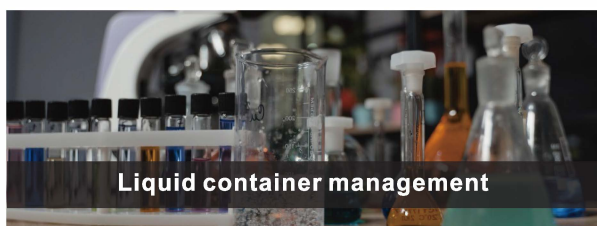
Dimensions:



Read Range:



Application:



Liquid container management



Cosmetic management



Wine management



Pharmaceutical management