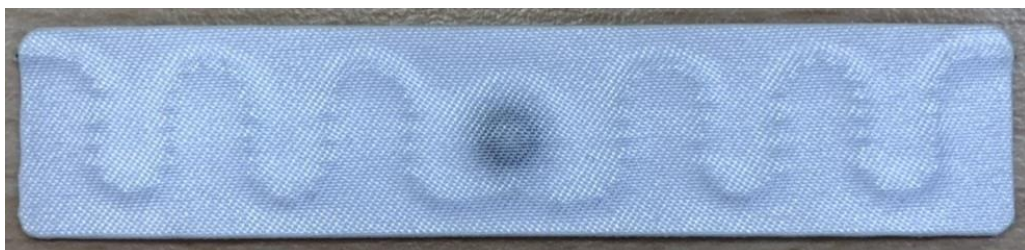




RFID UHF Tag Data Sheet

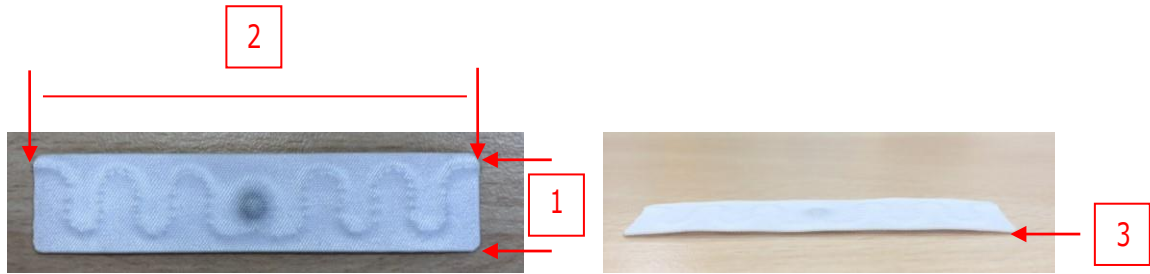
Tag Classification	Laundry Tag	
Compliance Standard	EPC Class1 Gen2	
Operating Frequency	860-960 MHz	
Operating Mode	Passive	
Manufacture	COB + washed cloth + metal fiber line	
Label Dimension	14.5 mm × 69 mm x 0.6mm	
Operating Temperature	-20 to 200 °C	
Read range	Generally handheld machines up to 3 to 6 meters of reading distance	
Chip IC type	NXP UCODE 8 (可選)	
Memory	EPC	128 EPC Bits
	User	0 User Bits
	TID	96 Bits
	Password	32 Bit Access and 32 Bit Kill Password
	EEPROM write endurance	100,000 cycles

Label Pattern





Label Drawing



NO.	Item	Dimension
1	Label Length	14.5 mm
2	Label Width	69 mm
3	Label Height	0.6 mm

包裝方式 (Packing)	100單片/袋，10袋/盒，20盒/箱
產品重量 (product weight)	1.6G/單片，165G/袋，1.7 KGS/盒
使用期限 (time limit)	有效期三年或洗滌200次以上(以先到為標準)
用途 (Application)	耐高溫,高濕,可水洗浸泡,反覆搓揉,可直接熨燙與靈敏度高,抗干擾能力強,且可多標籤讀寫。 適用於服裝廠,洗衣店,醫療後勤洗衣,化工原料及需要耐高溫耐磨耐腐蝕等惡劣環境使



產品料號 Product Name	YTL-900		
修訂歷程 Modification History			
日期 Date	版本 Version	修訂內容 Modification	修訂人員 Person
2019.09.20	A	First Release	Eliot.you
2019.12.24	B	1. 尺寸變更 2. 標籤四邊R角 3. 晶片選用	Eliot.you
2020.04.08	C	1. 新增用途	Eliot.you