

Teknopalas-T68

Air interface protocol

EPC Global Class1 Gen2 ISO 18000-6C

Operational frequency

Global 860-960MHz

Tag dimensions

73 x 17 mm / 2.87" x 0.67"

Applications:





TEKNOPALAS®
Solutions For a Better Life

Teknopalas-T68

Mechanical Specification

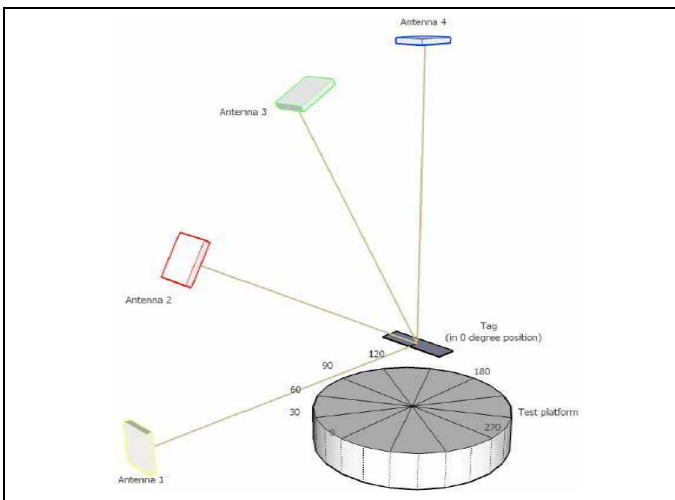
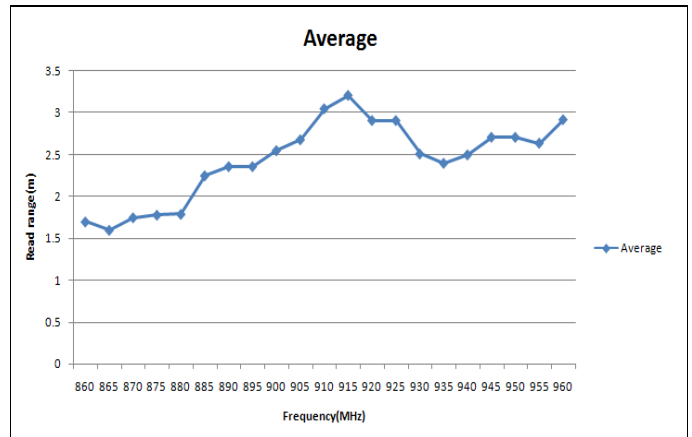
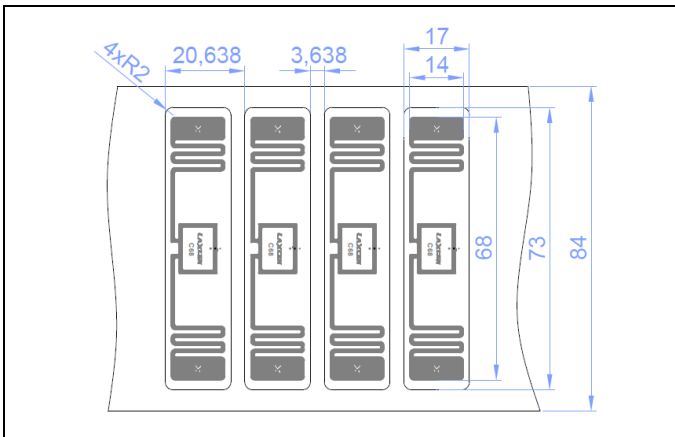
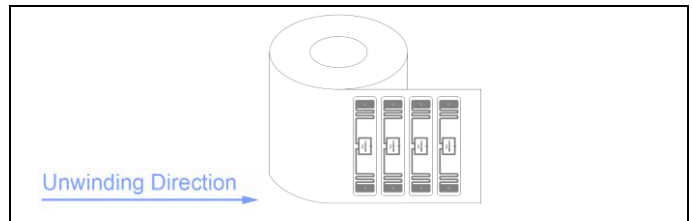
Substrate	PET
Liner	Glassine Liner
Weight	1g / pc
Delivery format	5000 pcs on reel
Pitch on reel	20.638 mm / 0.81"
Reel core inner diameter	76 mm / 3"
Tag dimensions	73 x 17 mm / 2.87" x 0.67"

Electrical Specification

Device type	Class 1 Generation 2 passive UHF RFID transponder
Air interface protocol	EPC Global Class1 Gen2 ISO 18000-6C
Operational frequency	Global 860-960MHz
IC type	Monza 4QT (In addition to the special requirements)
Memory configuration	EPC 128 bits; Unique TID 48 bits; User Memory 512 bits
Read range (2W ERP)	Up to 2 m / 6.56 ft

Environmental Resistance

Operating temperature	-20°C~80°C / -4°F~176°F
Ambient temperature	-20°C~80°C / -4°F~176°F
Storage condition	2 year at +20°C / 50% RH
Expected lifetime	2 years in normal operating conditions



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