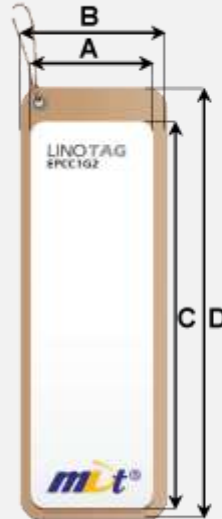


UHF Apparel Tags

Mi-Linotag 350 (HangTag)



MECHANICAL DIMENSIONS

A	Tag Width	30.0 ± 1.0	mm
B	Card Width	36.0 ± 0.1	mm
C	Tag Height	90.0 ± 0.1	mm
D	Card Height	100.0 ± 0.1	mm

FEATURES

Applications	<ul style="list-style-type: none">• Apparel Tags• Asset Management
Operating Distance	Typically ~ 9m on air (9dbi antenna) Typically ~ 9m on air using Mi870E Handheld Reader
Frequency	860-960 MHz
Transmission	Passive
RF Air Protocol	EPC Class 1 Gen 2 Compliant
Functions	<ul style="list-style-type: none">• Anti-Collision: Slotted Aloha• Multiple Read Capability: 50 tags/seconds (ID Read)• Multiple Read Capability: 500 tags/seconds (EPC Read)
Chip	• Impinj Monza 4
Memory	• 128 bits EPC memory

A Product of:



MDT INNOVATIONS SDN. BHD.
Suite 19-04A, The Pinnacle Persiaran Lagoon, Bandar
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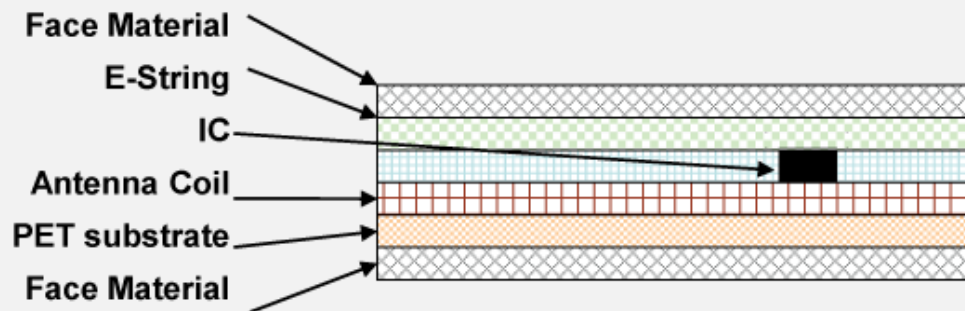
UHF Apparel Tags

Mi-Linotag 350 (HangTag)



DELIVERY FORM

Physical Characteristics	Flexible Substrate with E-String
AFI	Yes
Write Protection	Block Wise
Static Pressure	10 N/mm ²
Antenna	MiRFID™ LT005 Antenna
Antenna Material	Copper
Operating Temperature	-20°C to 85°C
Write Endurance Cycle	100,000 cycles
Data Retention	Typical 10 years
Tag Format	Singulated Tag
Tag Face Material	Pre-Printed Paper
Tag Backing Material	Pre-Printed Paper
Final Inspection	100% inspection. Yield >98%.
Printable Area	Yes (optional)
Appearance	Singulated Tag with E-String
Packaging	Packed in cardbox



Data Sheet Version	Mi-Linotag-350
Date	30 September 2015

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