

UHF WINDSHIELD TAG

IDT WT 03



Tamper Proof



IP 65



UHF RFID



RFID UHF Windshield Tag IDT WT 03 is a passive tag that is designed to be attached to the windshield of vehicles. These tags are an essential part of parking automation as they are easy to use and offer a long reading range. They are also tamper-proof, ensuring that they cannot be removed or altered without authorization. With a reading range of up to 10m, these tags can be identified easily over a long distance, making them ideal for use in parking management systems. Additionally, the tags can be imprinted with customized information to meet the specific needs of different businesses.

PHYSICAL PARAMETERS

Dimensions	100mm x 50mm
Weight	5g ± 2
Encasement / Material	PET
Packaging	Premium Plastic Packing

ENVIRONMENTAL SPECIFICATION

Operating Temperature	-40°C to +85°C
Storage Temperature	-40°C to +85°C
Chemical Resistance	Resistant To Chemical Solvent and Moisture
Shock & Vibration	MIL STD 810-G
Attachment	With 3M Adhesive
Sealing	IP 65

UHF PERFORMANCE

Working Frequency	865 – 868 MHz / 902 – 928 MHz
Standard Protocol	ISO/IEC 18000-6C, EPC Global C1G2
Chip Type	Alien Higgs-3 /4, Monza 4/4QT/5/R6/R6P, UCODE 7/8 chip
EPC Memory	Chip Dependent

TID Memory

Chip Dependent

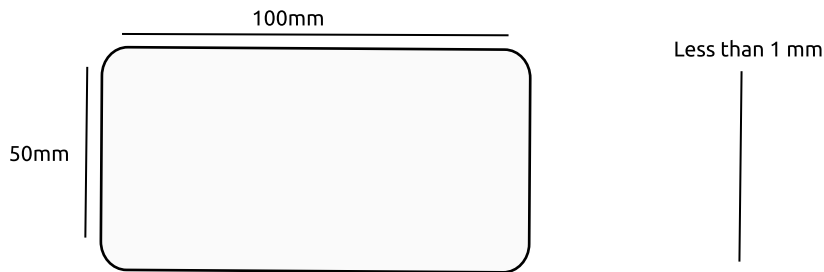
Read Range Fixed Reader

Up to 10 m (Reader & Chip Dependent)

Read Range Handheld Reader

Up to 5 m (Reader & Chip Dependent)

TAG DIMENSION



PERSONALIZATION

Pre-Encoding

Customer Specific Encoding of EPC

Customized Printed

Customer Specific Layout Including Logo, Text, Numbers, Barcode, etc.

ORDER INFORMATION

Part No.

IDT.RF.T.WT03.BL (Blank)

IDT.RF.T.WT03.WP (With Print)

APPLICATION AREA



Toll Collection



Parking
Automation



Smart Cities



Public
Transportation



Transportation



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The product specifications and descriptions listed in the specification sheet are subject to change anytime without notice.

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