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EPCglobal RFID Interoperability

Toshiba Tec Corporation Printer Summary Report

Printer

Manufacturer	Toshiba Tec Corporation
Model, Family	B-SX5T-TS22-QM-R (B-SX4/5 Series)
Configuration Tested	North America
GSRN of the Printer	950110126000001596
Name/ GSRN of the	TRW-USM-01
reader module	950110126000001558
Frequency Bands	862-870 MHz □ 902 – 928 MHz ⊠ 950 – 956 MHz □
*Tested Range:	1 meter
Notes	Models in this product family, utilizing the identical reader module, may be as interoperable as the tested printer. See printer manufacturer for details.

IC

Name/GSRN of Certified IC	Impinj Monza 2 Tag IC 950110126000000520
Inlay Used	Rafsec Gen2 Short Dipole
Frequency Bands	862-870 MHz ⊠ 902 – 928 MHz ⊠ 950 – 956 MHz ⊠
*Tested Range:	1 meter
Notes	Inlay configurations that utilize the identical certified IC may be as interoperable as the tested inlay. See printer manufacturer for selection of inlays for this IC.

Name/GSRN of Certified IC	NXP Tag IC 950110126000000537
Inlay Used	Rafsec Gen2 Short Dipole
Frequency Bands	862-870 MHz ⊠ 902 – 928 MHz ⊠ 950 – 956 MHz ⊠
*Tested Range:	1 meter
Notes	Inlay configurations that utilize the identical certified IC may be as interoperable as the tested inlay. See printer manufacturer for selection of inlays for this IC.

^{*}The distance between the written label and QE reader antenna IC – Integrated Circuit

Report No.: Toshiba Tec Corporation B-SX5T-TS22-QM-R

Interoperability Test Methodology V1.2.5

Date: 28 April 2009