

Safety Human Exposure

1.1 Radio Frequency Exposure Compliance

1.1.1 Electromagnetic Fields

RESULT:

Pass

Test Specification

Test item	:	Label maker
Identification / Type No.	:	LabelWriter 550 Turbo
IC:	:	11034A-LW550T
HVIN	:	LabelWriter 550 Turbo
Test standard	:	RSS-102 Issue 5 March 2015

Measurement Record:

The minimum distance for the EUT is less than 5mm.

The maximum RF Output Power of the transmitter is -32.05 dBm (65.33dBuV/m), which is far below the SAR exclusion threshold level 71 mW \approx 18.51 dBm.

Hence the EUT is exempted from routine evaluation limits (SAR Evaluation) according to clause 2.5.1 of RSS-102 Issue 5.