



PHOTOGRAPHS OF THE TESTSETUP OF A WIRELESS COMMUNICATION SYSTEM, OPERATING IN THE RANGE 2400-2483.5 MHz, BRAND Tacx, MODEL T2240.

16012203.p03 April 18, 2016

> FCC listed: 90828 Industry Canada: 2932G-2 R&TTE and EMC Notified Body: 1856

TÜV Rheinland Nederland B.V.

Eiberkamp 10 9351VT Leek The Netherlands

Telephone: +31 594 505005 Telefax: +31 594 504804 Internet: www.tuv.com/nl E-mail: products@nl.tuv.com

Project number: 16012203.p03 Page 1 of 8



Description of EUT: Wireless Communication System

Manufacturer: Tacx b.v.
Brand mark: Tacx
Model: T2240
FCC ID: 2AAMI-T2240
IC: 11353A-T2240

Description of test item

Test item : Wireless Communication System

Manufacturer : Tacx b.v.
Brand : Tacx
Model(s) : T2240

Serial number(s) : 951500042 (radiated tests) and 951500057 (conducted tests)

Revision : -

FCC ID : 2AAMI-T2240 IC 11353A-T2240 Receipt date : March 16, 2016

Applicant information

Applicant's representative : Martin Smits Company : Tacx b.v.

Address : Rijksstraatweg 52

Postal code : 2241BW,
City : Wassenaar
Country : Netherlands
Telephone number : +31705119259
Telefax number : +31705116411
e-mail address : martin@Tacx.nl

Report written by : R. van der Meer

Report date : April 18, 2016

Project number: 16012203.p03 Page 2 of 8



Description of EUT: Wireless Communication System
Manufacturer: Tacx b.v.

Brand mark: Tacx

Model: T2240

FCC ID: 2AAMI-T2240

IC: 11353A-T2240

Table of contents

PHOTOGRAPHS OF THE TESTSETUP	4
1.1 RADIATED EMISSIONS	
1.1.1 Radiated emissions setup below 1 GHz.	4
1.1.2 Radiated emissions setup above 1 GHz, up to 18 GHz.	
1.1.3 Radiated emissions setup above 1 GHz, 18 G up to 25 GHz	5
1.1.4 Radiated emissions setup detail, front and rear side	6
1.2 ANTENNA PORT CONDUCTED TESTS	7
1.2.1 Conducted tests testsetup overview	7
2 AC POWER LINE CONDUCTED EMISSIONS TEST SETUP	8



Description of EUT: Wireless Communication System Manufacturer: Tacx b.v.

Manufacturer: Tacx b.v.

Brand mark: Tacx

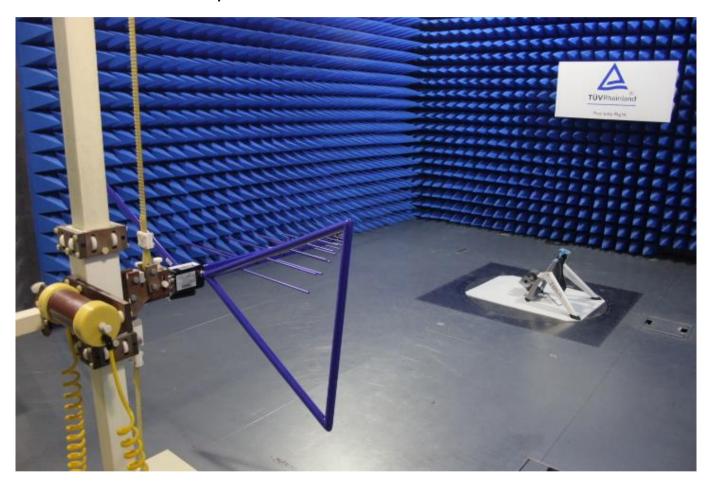
Model: T2240

FCC ID: 2AAMI-T2240

IC: 11353A-T2240

Photographs of the testsetup.

- 1.1 Radiated emissions.
- 1.1.1 Radiated emissions setup below 1 GHz.



Project number: 16012203.p03 Page 4 of 8



Description of EUT: Wireless Communication System
Manufacturer: Tacx b.v.
Brand mark: Tacx

Manufacturer: Tacx b.v.

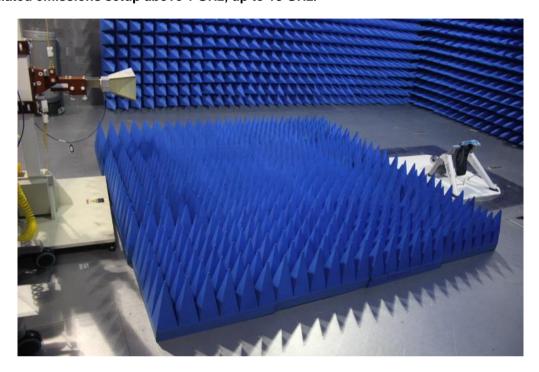
Brand mark: Tacx

Model: T2240

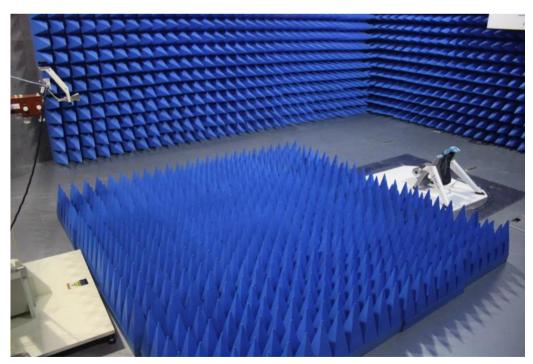
FCC ID: 2AAMI-T2240

IC: 11353A-T2240

1.1.2 Radiated emissions setup above 1 GHz, up to 18 GHz.



1.1.3 Radiated emissions setup above 1 GHz, 18 G up to 25 GHz

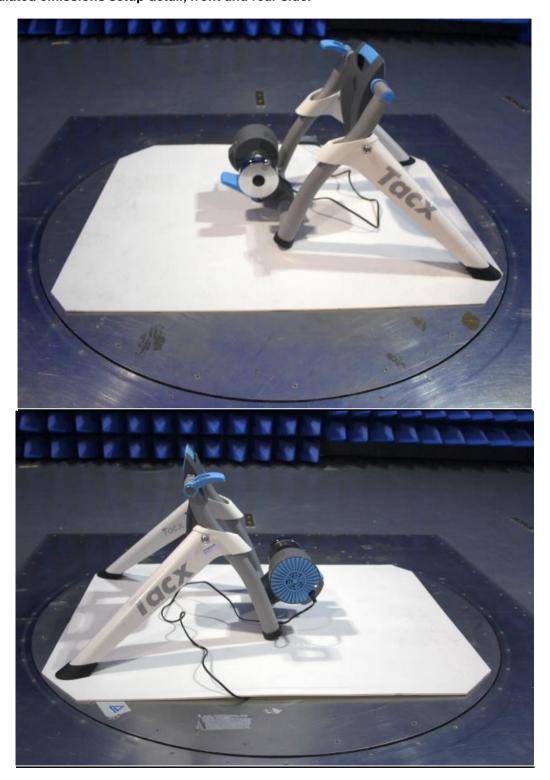


Project number: 16012203.p03 Page 5 of 8



Description of EUT: Wireless Communication System
Manufacturer: Tacx b.v.
Brand mark: Tacx Model: T2240 FCC ID: 2AAMI-T2240 11353A-T2240

1.1.4 Radiated emissions setup detail, front and rear side.



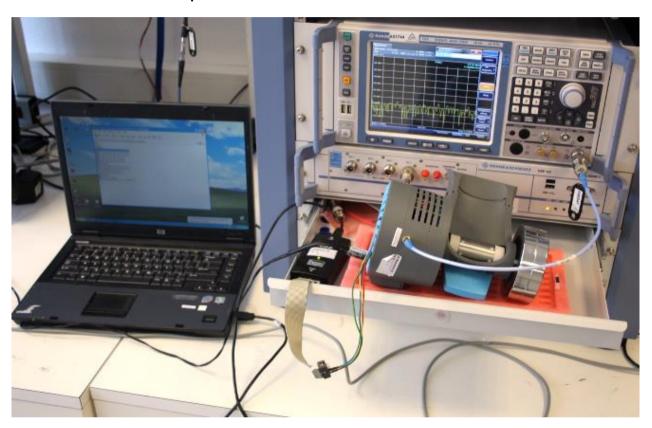
Project number: 16012203.p03 Page 6 of 8



Description of EUT: Wireless Communication System
Manufacturer: Tacx b.v.
Brand mark: Tacx Model: T2240 FCC ID: 2AAMI-T2240 IC: 11353A-T2240

1.2 Antenna Port Conducted Tests

Conducted tests testsetup overview

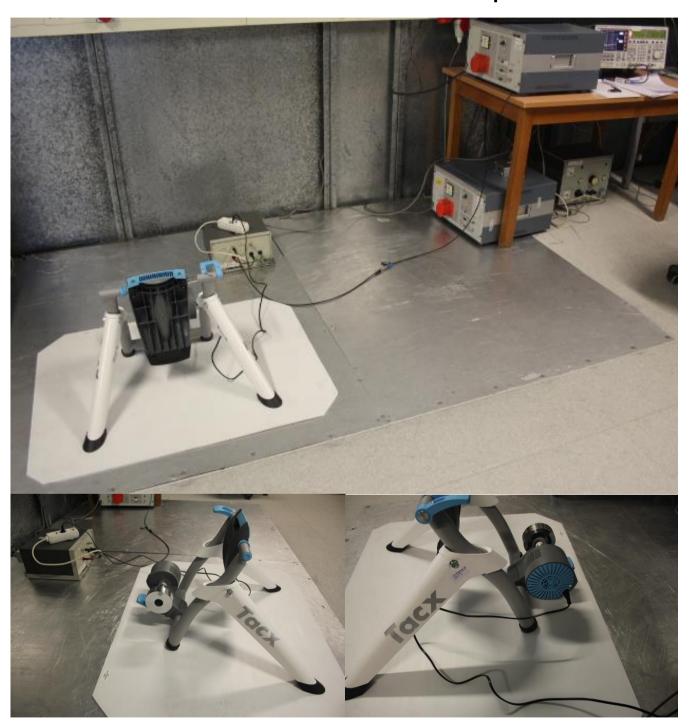


Project number: 16012203.p03 Page 7 of 8



Model: T2240 FCC ID: 2AAMI-T2240 11353A-T2240

2 AC Power Line Conducted Emissions Test Setup



Project number: 16012203.p03 Page 8 of 8