

PHOTOGRAPHS OF THE INTERIOR OF AN WIRELESS COMMUNICATION SYSTEM, OPERATING IN THE RANGE 2400-2483.5 MHz, BRAND Tacx, MODEL T2900.

16041502.p01 October 04, 2016

> FCC listed: 90828 Industry Canada: 2932G-2

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: 16041502.p01 Page 1 of 12



Description of EUT: Wireless Communication System

Manufacturer: Tacx b.v.
Brand mark: Tacx
Model: T2900
FCC ID: 2AAMI-T2900
IC: 11353A-T2900

#### **Description of test item**

Test item : Wireless Communication System

Manufacturer : Tacx b.v.
Brand : Tacx
Model(s) : T2900

Serial number(s) : 861600009 and 861600013

Revision : -

FCC ID : 2AAMI-T2900 IC : 11353A-T2900 Receipt date : September 08, 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 : October 04, 2016

Project number: 16041502.p01 Page 2 of 12



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

Manufacturer: 1acx b.v.

Brand mark: Tacx

Model: T2900

FCC ID: 2AAMI-T2900

IC: 11353A-T2900

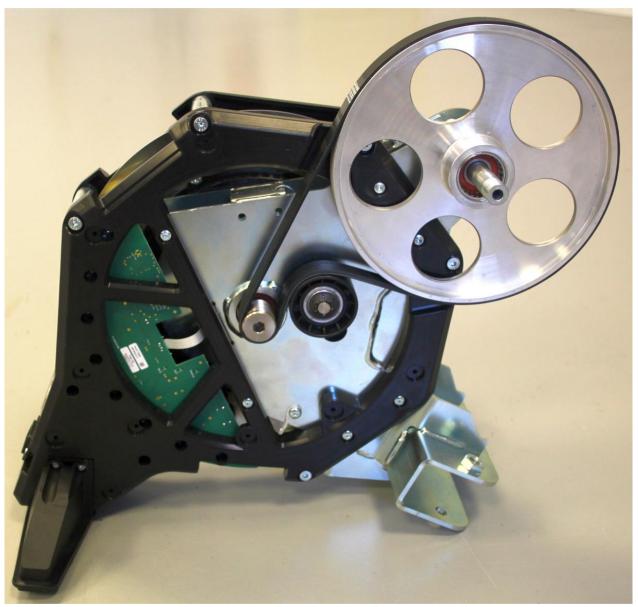
# **Table of contents**

1.1	INTERNAL VIEW 1, LEFT COVER REMOVED.	4
	INTERNAL VIEW 1, RIGHT COVER REMOVED	
	INTERNAL VIEW 2, PCB AS MOUNTED IN THE LEFT SIDE	
	INTERNAL VIEW 2, PCB REMOVED FROM FRAME	
	INTERNAL VIEW 2, VIEW OF THE FRAME WITHOUT PCB	
	INNER ASSEMBLY, PCB VIEW	
	1 PCB view, Front side	
1.6.	PCB view, Components side, zoom in to the transmitter part	.11
	3 PCB view - Back side	



Description of EUT: Wireless Communication System
Manufacturer: Tacx b.v.
Brand mark: Tacx Model: T2900 FCC ID: 2AAMI-T2900 IC: 11353A-T2900

#### 1.1 Internal view 1, left cover removed.



Left side, holding the transmitters (cover removed)

Project number: 16041502.p01 Page 4 of 12



**Wireless Communication System** 

Description of EUT: Manufacturer: Brand mark: Tacx b.v. Tacx Model: T2900 FCC ID:

2AAMI-T2900 IC: 11353A-T2900

## 1.2 Internal view 1, right cover removed.



Right side (cover removed)

Project number: 16041502.p01 Page 5 of 12



Model: T2900 FCC ID:

2AAMI-T2900 IC: 11353A-T2900

## 1.3 Internal view 2, PCB as mounted in the left side



Project number: 16041502.p01 Page 6 of 12



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

Manufacturer: Tacx b.v.

Brand mark: Tacx

Model: T2900

FCC ID: 2AAMI-T2900

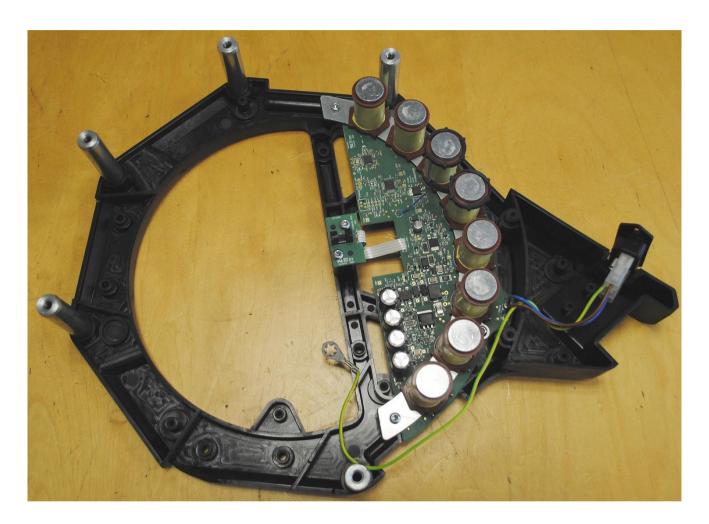
IC: 11353A-T2900

Project number: 16041502.p01 Page 7 of 12



Model: T2900 FCC ID: 2AAMI-T2900 11353A-T2900

## 1.4 Internal view 2, PCB removed from frame



Project number: 16041502.p01 Page 8 of 12



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

 Manufacturer:
 Tacx b.v.

 Brand mark:
 Tacx

 Model:
 T2900

 FCC ID:
 2AAMI-T2900

 IC:
 11353A-T2900

## 1.5 Internal view 2, view of the frame without pcb



Project number: 16041502.p01 Page 9 of 12

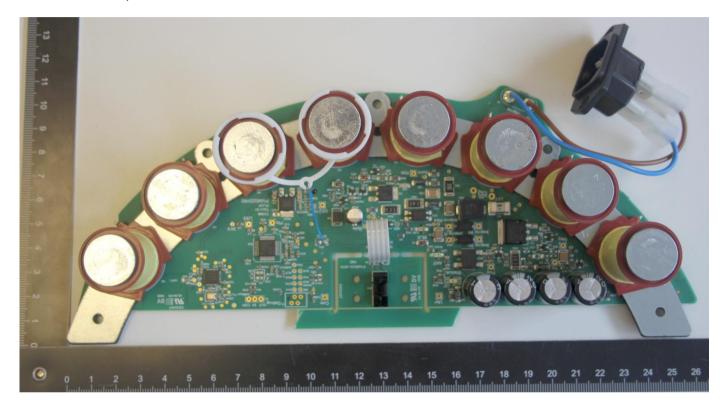


Description of EUT: Wireless Communication System Manufacturer: Tacx b.v.

Manufacturer: Tacx b.v.
Brand mark: Tacx
Model: T2900
FCC ID: 2AAMI-T2900
IC: 11353A-T2900

## 1.6 Inner assembly, PCB view

### 1.6.1 PCB view, Front side



Project number: 16041502.p01 Page 10 of 12

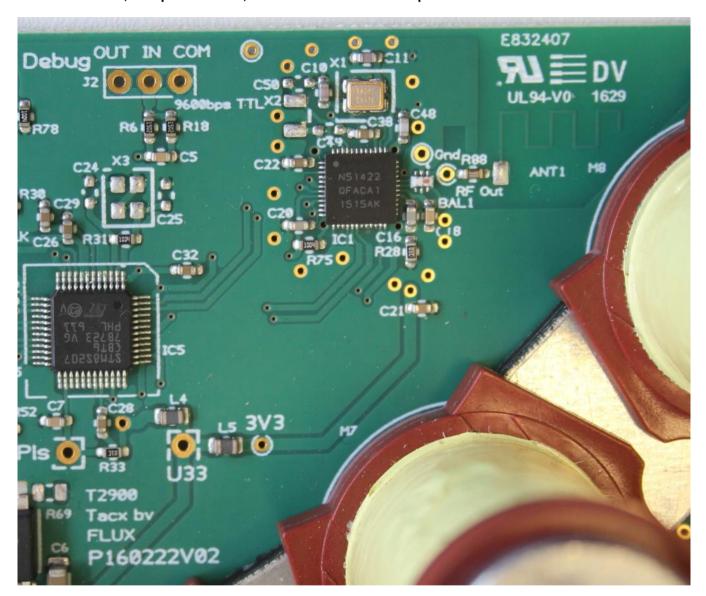


**Wireless Communication System** 

Description of EUT: Manufacturer: Brand mark: Tacx b.v. Tacx Model: T2900 FCC ID:

2AAMI-T2900 11353A-T2900 IC:

#### 1.6.2 PCB view, Components side, zoom in to the transmitter part



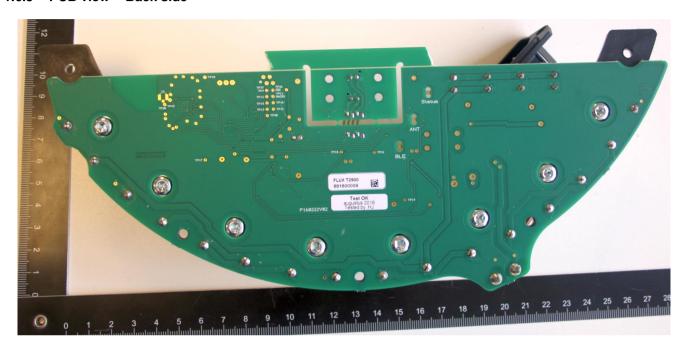
Project number: 16041502.p01 Page 11 of 12



**Wireless Communication System** 

Description of EUT: Manufacturer: Brand mark: Tacx b.v. Tacx Model: T2900 FCC ID: 2AAMI-T2900 11353A-T2900 IC:

#### 1.6.3 PCB view - Back side



Project number: 16041502.p01 Page 12 of 12