



EU – TYPE EXAMINATION CERTIFICATE RADIO EQUIPMENT DIRECTIVE 2014/53/EU Annex III Module B

MANUFACTURER

Name	Daiichi Elektronik Sanavi ve Ticaret. A.S.
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PRODUCT DESCRIPTION

TRODUCT DESCRIPTION			
Trademark/Trade Name :	DAIICHI		
Model Number :	D715AF		
Product Description :	Car navigation		

TECHNICAL DOCUMENTATION

Identification :	Car navigation		
Signed by (Name & Title):	Ahmet Urgan	Date:	March 11, 2019
Company Name :	Daiichi Elektronik Sanavi ve Ticaret. A.S.		

NOTIFIED BODY

Certificate issued by :	Notified Body 117	Notified Body 1177, TIMCO Engineering, Inc.			
Certificate number :	TCF-513CC19				
Name and Signature :	Bruno Clavier	Brus Clavier	Date:	March 11, 2019	

The device shall be marked as follows: $\zeta \, \epsilon$



Based on the evidence presented in the Technical Documentation, TIMCO Engineering, Inc., as appointed Notified Body, has issued this EU-Type Examination Certificate in accordance with Annex III Module B. The product described appears to be in conformity with the essential requirements Article 3.1(a), 3.1(b), and 3.2 of RED 2014/53/EU. This certificate is only valid in conjunction with the related Evaluation Report. This certificate is valid up to (1) the date of cessation of presumption of conformity of any of the superseded standards which were used for testing this product and assessed by Notified Body or (2) the date of modifications to the approved type that may affect the conformity of the apparatus with the essential requirements of this Directive or the conditions for validity of that certificate, whichever comes first.

TIMCO ENGINEERING, INC. P.O. BOX 370 NEWBERRY, FL 32669 www.timcoengr.com

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EU – TYPE EXAMINATION CERTIFICATE ANNEX 1 TCF-513CC19

Date: March 11, 2019

PRODUCT SPECIFICATIONS

Intended Use / Category	BT
RF output power	8.90dBm
Frequency range (MHz)	2402 – 2480
Modulation	GFSK, π/4-DQPSK, 8-DPSK
Antenna type	PCB Antenna

Intended Use / Category :	GPS Receiver
Frequency range (MHz):	1559 – 1610
Modulation :	BPSK
Antenna type :	Fixed external antenna

Intended Use / Category :	Broadcast Receiver
Frequency range :	AM: 526.5 – 1606.5kHz
	FM: 87.5 – 108MHz
Antenna type :	Fixed external antenna

According to the Technical Documentation compiled by the Manufacturer, this radio equipment was assessed for compliance with the following standards, which were applied in full:

ESSENTIAL REQUIREMENTS ASSESSED

Aspects	Standard Number
Radio	ETSI EN 300 328 V2.1.1
	ETSI EN 303 413 V1.1.1
	Final Draft ETSI EN 303 345 V1.1.7
EMC	Draft ETSI EN 301 489-1 V2.2.0
	Draft ETSI EN 301 489-17 V3.2.0
	EN 55032:2015/ EN 55035:2017
EMF	EN 50665:2017,
	EN 62311:2008/1999/519/EC
Safety	EN 60950-1:2006/A11:2009/A1:2010/A12:2011/A2:2013

LIST OF DOCUMENTS REVIEWED

Item	Exhibit Description	
1.	Copy of the Declaration of Conformity	Ø
2.	Agent/Representative authorization letter from Manufacturer (if application is filed by someone other than Manufacturer)	Ø
3.	Attestation letter for compliance with Article 10(2)	Ø
4.	Attestation letter and/or exhibits for compliance with Article 10(10) (i.e. info on packaging completed with users instructions)	Ø
5.	A general description of the radio equipment (e.g. Operational Description)	Ø

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Item	Exhibit Description		Ø
6.	Photographs or illustrations showing external features, marking and internal layout		
7.	RED Annex VI Point 8 - Versions of software or firmware affecting compliance with essential		
	requirements		
8.	User information and in	nstallation instructions	Ø
9.	Conceptual design and circuits and other relev	manufacturing drawings and schemes of components, sub-assemblies, ant similar elements	Ø
10.	Descriptions and expla and the operation of the	nations necessary for the understanding of those drawings and schemes e radio equipment	Ø
11.	RED Annex III module	e B - Analysis and assessment of the risk(s)	Ø
12.		assessment module in Annex III has been applied, copy of the EU-type and its annexes as delivered by the notified body involved	Ø
13.	Results of design calcuelements	lations made, examinations carried out, and other relevant similar	Ø
14.	Test reports	R1812A0520-E1_DAIICHI_AVN-1-RED-301489 – Issue Date March 8, 2019	Ø
		R1812A0520-E2_DAIICHI_AVN-1-EN5503235-FM – Issue Date March 8, 2019	
		R1812A0520-L1 DAIICHI AVN-1-SAF – Issue Date March 8, 2019	
		R1812A0520-M1_DAIICHI_AVN-1-EMF-CE – Issue Date March 8, 2019	
		R1812A0520-R1_DAIICHI_AVN-1-BT-EN300328-V2.1.1 – Issue Date March 8, 2019	
		R1812A0520-R2_DAIICHI_AVN-1-GNSS-303-413-V1.1.1 – Issue Date March 8, 2019	
		R1812A0520-R3_DAIICHI_AVN-1-FM-EN303345-V1.1.7 – Issue Date March 8, 2019	