



EU Type Examination Certificate

Certificate No: BABT-RED001250 i01

Certificate Holder:

SENTECH GMI Corp.

382, Gangnam-daero, Gangnam-gu

Seoul 06232

REPUBLIC OF KOREA

Product Type:

Short range device / SRD

Ketoscan

Model(s):

KETOSCAN mini

We, as Notified Body number 0168, have examined the technical documentation and supporting evidence for the above listed equipment and found it to comply with the requirements of Annex III Module B of Radio Equipment Directive 2014/53/EU in relation to the following essential requirements covered by the examination

Essential Requirements:

Article 3.1 (a) in respect of Health and Safety

Article 3.1 (b) in respect to EMC

Article 3.2 in respect to the use of the Radio Spectrum

This is based upon examination of the following Technical Data file. Please refer to the Annex for further technical details.

Technical Documentation:

KETOSCAN mini

Valid from: 2019-05-30

(Oh-Hyun Kwon)

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The certificate has been issued in accordance with the Certification Regulations of TUV SUD BABT (Notified Body Number 0168) and constitutes page 1 of the combined Certificate and Annex.

The CE marking may be used on the equipment described above subject to the equipment meeting the compliance requirements of all applicable EU directives.

The conditions for the validity of this certificate are listed in the Annex. For further details related to this certification please contact BABT@tuv-sud.co.uk

Issued by TUV SUD BABT under document number: RED1 102969 0002 Rev. 00



1 Equipment Description

Real-time fat burning monitor

1.1 Models

	Model	HW Version	SW Version
Original	KETOSCAN mini	V 0.2_Re.2	KETOSCANmini Ver 0.22

1.2 Supported Functions and Features

1.2.1 Non-radio features

None

1.2.2 Radio features

Radio	Features	Operating Spectrum / Power
Bluetooth V4.0	BLE	2.400 – 2.4835 GHz 0 dBm

1.3 Accessories

None

2 Assessed Standards

Article 3.1(a)	Article 3.1(b)	Article 3.2
EN 61010-1:2010 EN 62479:2010	EN 301 489-1 V2.1.1 EN 301 489-17 V3.1.1 EN 55011:2009/A1:2010 EN 61326-1:2013	EN 300 328 V2.1.1

Annex to EU-Type Examination Certificate



3 Technical Documentation

3.1 Technical Documentation

Technical documentation and supporting evidence were examined and found to comply with the EU-type examination requirements in conjunction with Annex V requirements of the directive.

3.2 Declarations

Declaration of Conformity		Dated	2019-05-14
3.3	Strategic Documentation		
Risk Assessment Conformity Assessment Principles Compliance Strategy		Issued Issued Issued	2019-02-27 2019-05-14 2019-05-14
3.4	Technical Compliance Documentation		
3.4.1	Article 3.1(a)		
CPSA01064819 ICRT-TR-E190186-0A		Issued Issued	2019-05-13 2019-01-25
3.4.2	Article 3.1(b)		
	R-E190179-0A R-E190178-0A	Issued Issued	2019-01-28 2019-01-28
3.4.3	Article 3.2		
ICRT-TF	R-E190185-0A	Issued	2019-01-25

4 Additional Information

None

Signature:	Date:	2019-05-30	
On behalf of TÜV SÜD BABT			