

# **EC CERTIFICATION**

#### **QUALITY MANAGEMENT SYSTEM CERTIFICATE**

## Regulation (EU) 2017/745 for Medical Devices, Annex IX Chapters I & III

We hereby declare that a conformity assessment based on a quality management system and technical documentation has been carried out following the requirements of Regulation (EU) 2017/745 for Medical Devices.

We certify that the documentation conforms to the relevant provisions of the aforementioned regulation, and the result entitles the organization to use the CE 2862 marking on the products listed below.

# Shenzhen Kentro Medical Electronics CO., LTD.

2nd Floor, No. 11, Shanzhuang Road, Xikeng Village, Yuanshan Street, Longgang District, Shenzhen City, Guangdong Province, China

Manufacturer SRN: CN-MF-000011247

Authorised Representative Name

#### Wellkang Ltd

Enterprise Hub, NW Business Complex, BT48 8SE Derry, United Kingdom (Northern Ireland only)

#### Scope:

Electrical nerve and muscle stimulators

#### **Certificate Number:**

28620156612

#### **Revision:**

00

#### **Initial Certification Date:**

13 September 2023

#### Certificate Decision Date:

13 September 2023

#### Certificate Issue Date:

13 September 2023

#### **Certificate Expiry Date:**

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20 November 2027

Brian Mather Certification Authority, MDR Intertek Medical Notified Body AB, Torshamnsgatan 43, Box 1103, SE-164 22 Kista, Sweden

Intertek Medical Notified Body AB is a Notified Body in accordance with the requirements set out in EU Regulation 2017/745 on medical devices, with the identification number 2862.







#### PRODUCT LIST FOR CERTIFICATE

See attached product list

#### **EXAMINATION AND TESTS PERFORMED**

Technical Assessment Report Reference	TD00239-01 Shenzhen Kentro Medical Electronics CO., LTD. Neck Electronic Muscle Stimulator
Audit Report Reference	Stage 1 audit ACTY-2023-625020 Stage 2 audit ACTY-2023-625021

#### **CONDITIONS FOR OR LIMITATIONS TO VALIDITY OF CERTIFICATE**

None			

#### **Certificate Number:**

28620156612

**Revision:** 

00

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20 November 2027

**CERTIFICATE HISTORY** 

PRECEDING CERTIFICATE	DATE OF ISSUE	IDENTIFICATION OF CHANGES
NUMBER		

Brian Mather Certification Authority, MDR Intertek Medical Notified Body AB, Torshamnsgatan 43,

Box 1103, SE-164 22 Kista, Sweden

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## **MDR – Decision Report**

Certificate No: 28620156612
Date: 13 September 2023

Handled by: Caroline Åman
E-mail: IMNB@intertek.com

Shenzhen Kentro Medical Electronics CO., LTD.

Attn: Mr. Zhang

2nd Floor, No. 11, Shanzhuang Road, Xikeng Village, Yuanshan Street, Longgang District,

Shenzhen City, Guangdong Province,

China

Purpose Assessment to issue a new certificate according to the Medical Device

Regulation 2017/745, Annex IX.

Expiry date on MDR certificate is set to be aligned with client's audit

cycle for ISO 13485:2016 certificate.

**Activity** 

Audit Type	Location	Auditor Name	Audit Date
Stage 1	Shenzhen,	Heidi Cai	1 – 3 March
ACTY-2023-625020	China	Hongbo	2023
Stage 2	Shenzhen,	Peter Mao	13 – 14 July
ACTY-2023-625021	China	Wenwu,	2023
		Cicy Xiong	
		Qian ,	
		Heidi Cai	
		Hongbo	

Technical Documentation Report	Assessor Name	Assessment Date
draft Kentro Neck Electronic Muscle Stimulator 20230614 TDAR	Cicy Xiong / Sharmila Gardner	14 June 2023
draft Kentro Neck Electronic Muscle Stimulator 20230609 CEAR	Cicy Xiong / Sharmila Gardner	9 June 2023
Kentro Neck Electronic Muscle Stimulator RAI responsed	Cicy Xiong / Sharmila Gardner	9 June 2023

Scope of assessment Electrical nerve and muscle stimulators, Class IIa

**Result** 2 minor non conformities were noted during the audit. Presented

corrective action plans have been examined and approved by us.

All non-conformities noted during the technical documentation

assessment(s) have been closed.

Certificate Valid from 13 September 2023

**Conclusions/Decisions** Referring to the above, a Certificate of Conformance with the Medical

Device Regulation 2017/745, Annex IX will be issued. The Certificate is

valid for products specified in the "MDR – Product List".

Follow-up assessments Follow-up assessments are going to be performed once per year.

**Appeals** Any appeal against this decision will be processed by an appeals panel

as Intertek. The appeal shall be submitted to Intertek Medical Notified

Body AB, PO-Box 1103, SE-164 22 Kista, Sweden.



# **MDR – Decision Report**

**Others** 

Any complaints, from customers and others, and corrective actions concerning your certified quality system shall be documented and retained. Upon request Intertek Medical Notified Body has the right to review this documentation.

Intertek Medical Notified Body AB Notified Body MDR

**Brian Mather** 

Certification Authority (TD Assessment)

Mikael Hagline

Certification Authority (Audit)



## PRODUCT LIST FOR CERTIFICATE

**Issued to:** Shenzhen Kentro Medical Electronics CO., LTD.

Certificate number: 28620156612

Certificate valid from: 2023-09-13

Product List Issue Date: 13 September 2023

Product	Classification and EMDN	Intended use <sup>1</sup>	Date Added
Electrical nerve and muscle stimulators			
Basic UDI-DI: 69246077022497B			
KTR-101 - Neck Electronic Muscle	Class IIa		2023-09-13
Stimulator	Z12062801		
KTR-102 - Neck Electronic Muscle	Class IIa		2023-09-13
Stimulator	Z12062801		
KTR-103 - Neck Electronic Muscle	Class IIa		2023-09-13
Stimulator	Z12062801		
KTR-105 - Neck Electronic Muscle	Class IIa		2023-09-13
Stimulator	Z12062801		
KTR-106 - Neck Electronic Muscle	Class IIa		2023-09-13
Stimulator	Z12062801		
KTR-107 - Neck Electronic Muscle	Class IIa		2023-09-13
Stimulator	Z12062801		
KTR-201 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-202 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-203 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-206 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-208 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-209 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-210 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-211 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-2210 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-2211 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-2212 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		









Product	Classification and EMDN	Intended use <sup>1</sup>	Date Added
KTR-2220 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-2221 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-2222 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-2230 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-2231 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-2232 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-2240 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-2241 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-2242 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-2250 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-2251 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-2252 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-2301 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-2302 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-230 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		2020 00 20
KTR-233 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		2020 05 15
KTR-2341 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		2023 03 13
KTR-2342 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		2023 03 13
KTR-234 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		2023-03-13
KTR-2401 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		2023-03-13
KTR-2402 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		2023 03 13
KTR-2411 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		2023-03-13
KTR-2412 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		2023-03-13
			2022 00 42
KTR-2491 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		

<sup>&</sup>lt;sup>1</sup>The intended use is only included for class IIb devices and devices covered by an EU technical documentation certificate.

Certificate number: 28620156612 Product list issue date: 13 September 2023







Product	Classification and EMDN	Intended use <sup>1</sup>	Date Added
KTR-2492 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-2493 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-2494 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-2610 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-2611 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-2612 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-2640 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-2641 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-2642 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-2650 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-2651 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-2652 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-301 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-302 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-303 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-4012 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-4015 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-401 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-4021 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-4026 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-4027 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-4029 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-402 - Transcutaneous Electrical	Class IIa		2023-09-13
	740000004		
Nerve Stimulator	Z12062801		
Nerve Stimulator  KTR-4031 - Transcutaneous Electrical	Z12062801 Class IIa		2023-09-13

<sup>&</sup>lt;sup>1</sup>The intended use is only included for class IIb devices and devices covered by an EU technical documentation certificate.

Certificate number: 28620156612 Product list issue date: 13 September 2023







Product	Classification and EMDN	Intended use <sup>1</sup>	Date Added
KTR-4032 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-4034 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-4036 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-4037 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-4039 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-403 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-405 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-4061 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-4063 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-406 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		
KTR-407 - Transcutaneous Electrical	Class IIa		2023-09-13
Nerve Stimulator	Z12062801		



### Brian Mather

Certification Authority, MDR Intertek Medical Notified Body AB, Torshamnsgatan 43, Box 1103, SE-164 22 Kista, Sweden

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<sup>1</sup>The intended use is only included for class IIb devices and devices covered by an EU technical documentation certificate.

Certificate number: 28620156612

Product list issue date: 13 September 2023





### **EU DECLARATION OF CONFORMITY**

According to Art. 19 of Regulation (EU) 2017/745 on Medical Devices

Name and address of the manufacturer: SRN:	Shenzhen Kentro Medical Electronics CO.,LTD. 2nd Floor, No. 11, Shanzhuang Road, Xikeng Village Yuanshan Street, Longgang District, Shenzhen City Guangdong Province, China CN-MF-000011247
Name and address European Representative:	WellKang Ltd (www.CE-marking.eu) Enterprise Hub, NW Business Complex,1 Beraghmore Road,Derry,BT48 8SE, Northern Ireland
SRN:	XI-AR-000001836
Product name:	Transcutaneous Electrical Nerve Stimulators
Product type:	KTR-2230 ·KTR-2220 ·KTR-2210 ·KTR-2231 ·KTR-2221 KTR-2211 · KTR-2232 · KTR-2222, KTR-2212KTR-2240 KTR-2250, KTR-2241, KTR-2251, KTR-2242, KTR-2252 KTR-2610, KTR-2640, KTR-2650, KTR-2611, KTR-2641 KTR-2651, KTR-2612, KTR-2642, KTR-2652 · KTR-201 · KTR-202 · KTR-203 · KTR-206 · KTR-210 · KTR-211 · KTR-230 · KTR-208 · KTR-209
Intended use:	To be used for temporary relief of pain associated with sore and aching muscles in the shoulder, back, arm, knee and leg, due to strain from exercise or normal household and work activities, and promote local blood circulation.
Basic UDI-DI:	69246077022497B
EMDN Code:	Z12062801
Classification acc. to MDR Ax. VIII:	Class IIa, rule 9
Applied Standard:	EN ISO14971, EN1041, EN 60601-1, IEC 60601-1-6, EN 60601-1-2, IEC 62304, EN 62366-1, IEC 60601-1-11, MEDDEV 2.7.1, EN ISO 10993-1, EN ISO 10993-5, EN ISO 10993-10, Directive 2011/65/EU,Rohs 2.0
Conformity assessment procedure:	Annex IX of the Regulation (EU) 2017/745
CE certificate no.:	1
Issue date:	1
Valid until:	1
Name, address and ID of the Notified Body:	Intertek Medical Notified Body AB Torshamnsgatan 43, Box 1103 SE -164 22 Kista Sweden
	<b>C</b> € <sub>2862</sub>

We, the manufacturer, herewith declare under our sole responsibility that the above-mentioned products meet the provisions of the Regulation (EU) 2017/745 on Medical Devices (MDR). All supporting documentations are retained under the premises of the manufacturer.

Shenzhen, 2024-07-17	Z Munceneral Manager
Place, date	Name and function