



**MANUFACTURER'S DECLARATION OF CONFORMITY TO  
COUNCIL DIRECTIVE 93/42/EEC**

**MANUFACTURER:** ImpediMed Limited  
Unit 1, 50 Parker Court  
Pinkenba, Qld 4008  
Australia

**EUROPEAN REPRESENTATIVE:** Medimark Europe Sarl  
11, Rue Emile Zola – BP 2332  
38033, Grenoble Cedex 2 – France

**PRODUCT:** L-Dex U400 Body Impedance Analyzer/Monitor

**PRODUCT CODE & UDI:** See attached

**GMDN CODE:** Analyser, Fat/Lean [36022]

**CLASSIFICATION:** Class IIa, Rule 10, according to Annex IX of the MDD

**CONFORMITY ASSESSMENT ROUTE:** Annex II.3

We herewith declare that the above mentioned products meet the transposition into national law under the provisions of Council Directive 93/42/EEC for medical devices - as amended by Directive 98/79/EC on in vitro diagnostic medical devices and Directive 2007/47 EC. All supporting documentation is retained at the premises of the manufacturer.

**STANDARDS APPLIED:** See attached.

**NOTIFIED BODY:** BSI Group  
Say Building  
John M. Keynesplein 9  
1066 EP Amsterdam  
The Netherlands

**IDENTIFICATION NUMBER:**  2797

**(EC) CERTIFICATE NUMBER:** CE 654813

**PLACE:** Brisbane, Qld, Australia

**DATE:** **25 FEBURARY 2021**

**SIGNATURE:** 

**NAME:** Ms. Louna Barnett

**POSITION:** Director, Quality Assurance



#### Product Name & UDI

| Product name                    | UDI              |
|---------------------------------|------------------|
| L-Dex U400 system               | B277222LDEXU4000 |
| L-Dex U400 system (demo unit)   | B277252LDEXU4000 |
| L-Dex U400 system (refurbished) | B277242LDEXU4000 |

#### Applied Standards:

| Standard Number | Standards Organisation | Standard Title  | Version  |
|-----------------|------------------------|---|--|
| 13485           | EN/ISO                 | Medical Devices Quality Management Systems Requirements for Regulatory Purposes   | 2016   |
| 15223-1         | EN/ISO                 | Medical devices — Symbols to be used with medical device labels, labelling and information to be supplied Part 1: General requirements  | 2016, Incorporating corrigendum January 2017     |
| 10933-1         | EN/ISO                 | Biological Evaluation of Medical Devices - Evaluation and testing within a risk management process  | 2009/Technical Corrigendum 1 2010                |
| 10933-5         | EN/ISO                 | Biological Evaluation of Medical Devices - Tests for in vitro cytotoxicity  | 2009   |
|                 | EN/ISO                 | Biological Evaluation of Medical Devices - Tests for irritation and skin sensitization  | 2010   |
| 60601-1         | IEC                    | Medical electrical equipment - Part 1: General requirements for basic safety and essential performance  | 2005 (3rd Edition) + CORR. 1:2006 + CORR. 2:2007 |
| 60601-1-2       | IEC                    | Medical electrical equipment - Part 1-2: General requirements for basic safety and essential performance - Collateral Standard: Electromagnetic disturbances - Requirements and tests | 2015   |
| 14971           | EN/ISO                 | Application of Risk Management to Medical Devices   | 2019   |

## MANUFACTURER'S DECLARATION OF CONFORMITY: AMENDMENT


L-Dex U400's compliance to the following harmonized standards was confirmed after the MDD to MDR transition date of 26 May 2021.

| Standard Number | Standards Organization | Standard Title   | Version |
|-----------------|------------------------|--|---------|
| 10993-5         | EN/ISO                 | Biological Evaluation of Medical Devices - Tests for in vitro cytotoxicity | 2018    |
| 20471           | EN/ISO                 | Medical Devices - Information to be Supplied by the Manufacturer           | 2021    |

### EUROPEAN REPRESENTATIVE:

| From   | To   |
|--|--|
| MediMark Europe Sarl<br>11, Rue Emile Zola – BP 2332<br>38033, Grenoble Cedex 2 – France | MDSS GmbH<br>Schffgraben 41<br>30175 Hannover, Germany |

**DATE:** 7 January 2025

**SIGNATURE:** 

**NAME:** Richard Hines  
**TITLE:** Senior Manager of Regulatory Affairs

**DATE:** 7 JANUARY 2025

**SIGNATURE:** 

**NAME:** Louna Barnett  
**TITLE:** Senior Director of Quality