



COC-00083H

**EU DECLARATION OF CONFORMITY according to European Medical Device Regulation 2017/745**

**DECLARATION EU DE CONFORMITE selon le Règlement Européen 2017/745**

**DICHIARAZIONE DI CONFORMITÀ UE ai sensi del Regolamento Europeo 2017/745**

MANUFACTURER  
FABRICANT  
FABBRICANTE

**BioSerenity Medical Devices Group**  
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75013 Paris  
France

SRN NUMBER  
**NUMERO SRN**  
NUMERO SRN

FR-MF-000039391

PRODUCT DESIGNATION  
**DÉSIGNATION DU PRODUIT**  
DENOMINAZIONE DEL PRODOTTO

Neuronaute® IceCap 2 V1.7.0  
Neuronaute® IceCap 2 Small V1.7.0  
Accessories (appendix I)  
**Accessoires (annexe I)**  
Accessori (allegato I)

PRODUCT REFERENCE  
**REFERENCE PRODUIT**  
RIFERIMENTO PRODOTTO

1001-01014-UN  
1001-01015-UN  
Accessories (appendix I)  
**Accessoires (annexe I)**  
Accessori (allegato I)

Basic UDI-DI NUMBER  
**NUMERO IUD-ID de base**  
NUMERO IUD-ID di base

361522WEMUelectrodsFY

IceCap2 is a medical device used as EEG electrodes. It is used by Healthcare Professionals in case of neurological disorders diagnostic with a long-term EEG record. IceCap 2 shall be placed on patients weighing at least 10 kg and having a head circumference above 43 cm.

L'IceCap 2 est un dispositif médical utilisé comme des électrodes EEG. Il est utilisé par un professionnel de santé pour le diagnostic de pathologies neurologiques à l'aide d'un enregistrement EEG de longue durée.  
IceCap 2 est destiné à des patients pesant au moins 10 kg et ayant un périmètre crânien supérieur à 43 cm.

L'IceCap 2 è un dispositivo medico utilizzato come elettrodo EEG. Viene utilizzato da un professionista sanitario per la diagnosi di patologie neurologiche con l'ausilio di una registrazione EEG di lunga durata.  
IceCap 2 è destinato a pazienti di peso superiore o uguale a 10 kg e di circonferenza cranica superiore a 43 cm.

EMDN CODE  
**CODE EMDN**  
CODICE EMDN

N01010299 – EEG electrodes - other

CLASSIFICATION  
**CLASSIFICAZIONE**

Class I - Rule 1



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We hereby declare that the above-mentioned products meet the requirements of the European medical device regulation 2017/745. All supporting documentation is retained at the premises of the manufacturer. This declaration of conformity is issued under the sole responsibility of BioSerenity.

Nous certifions que les produits mentionnés ci-dessus sont conformes au règlement 2017/745/CEE. Les preuves de conformité sont maintenues dans les locaux du fabricant. Cette déclaration de conformité est délivrée sous la seule responsabilité de BioSerenity.

Certificchiamo che i suddetti prodotti sono conformi al regolamento 2017/745/CEE. Le attestazioni di conformità sono conservate presso i locali del fabbricante. La presente dichiarazione di conformità è fornita sotto l'esclusiva responsabilità di BioSerenity.

NOTIFIED BODY  
ORGANISME NOTIFIE  
CORPO NOTIFICATO

BSI 2797 - EU certificate n° MDR 802592  
BSI 2797 - Certificat UE n° MDR 802592  
BSI 2797 - Certificato EU n° MDR 802592

PLACE  
A

Paris

DATE OF ISSUE  
DATE  
DATA

May 17<sup>th</sup>, 2024  
17 mai2024  
17 maggio2024

SIGNATURE  
FIRMA

NAME / NOM / NOME  
POSITION / TITRE / TITOLO

Mélanie RENAUD SAMIRI  
Quality and Regulatory Affairs Director  
Directeur Qualité et Affaires Réglementaires  
Direttore Qualità e Affari Regolatori

**REFERENCE OF APPLIED REGULATORY STANDARDS**  
**REFERENCE DES NORMES RÉGLEMENTAIRES APPLIQUÉES**  
**RIFERIMENTO ALLE STANDARD NORMATIVI APPLICATI**

<b>Standard number</b> <b>Numéro du standard</b> <b>Numer o dello standard</b>	<b>Standard title</b> <b>Titre du standard</b> <b>Numer o dello standard</b>
<b>ISO 10993-1:2020</b>	Biological evaluation of medical devices — Part 1: Evaluation and testing within a risk management process (ISO 10993-1:2009)
<b>NF EN ISO 10993-2:2006</b>	Biological evaluation of medical devices — Part 2 : Animal Welfare Requirements
<b>EN ISO 10993-5:2009</b>	Biological evaluation of medical devices — Part 5: Tests for in vitro cytotoxicity
<b>ISO 10993-10:2021</b>	Biological evaluation of medical devices — Part 10: Tests for irritation and skin sensitization
<b>EN ISO 10993-12:2021</b>	Biological evaluation of medical devices — Part 12: Sample preparation and reference materials
<b>EN ISO 10993-18:2020/ A1 :2022</b>	Biological evaluation of medical devices — Part 18: Chemical characterization of materials
<b>ISO/TS 10993-19:2020</b>	Biological evaluation of medical devices — Part 19: Physico-chemical, morphological and topographical characterization of materials
<b>EN ISO 10993-23:2021</b>	Biological evaluation of medical devices — Part 23: Tests for irritation
<b>EN ISO 13485:2016/A11 :2021</b>	Medical devices — Quality management sys~tems — Requirements for regulatory purposes
<b>EN ISO 14971:2019/ A11 :2021</b>	Medical devices — Application of risk management to medical devices
<b>EN ISO 15223-1:2021</b>	Medical devices — Symbols to be used with medical device labels, labelling and information to be supplied — Part 1: General requirements
<b>ISO 20417 :2021</b>	Medical devices — Information to be supplied by the manufacturer
<b>ISO/TR 24971:2020</b>	Medical devices — Guidance on the application of ISO 14971
<b>EN 60601-1:2006 + A1:2013/AC:2014</b>	Medical electrical equipment - Part 1-1: General requirements for safety - Collateral standard: Safety requirements for medical electrical systems
<b>IEC 60601-1- 2:2014+AMD1:2020</b>	Medical electrical equipment — Part 1-2: General requirements for basic safety and essential performance — Collateral Standard: Electromagnetic disturbances — Requirements and tests IEC 60601-1-2:2014
<b>IEC 60601-1-6:2010 +AMD1:2013 +AMD2:2020</b>	Medical electrical equipment - Part 1-6: General requirements for basic safety and essential performance - Collateral standard: Usability
<b>EN 60601-1-11:2015/AMD 1:2020</b>	Medical electrical equipment - Part 1-11: General requirements for basic safety and essential performance - Collateral standard: Requirements for medical electrical equipment and medical electrical systems used in the home healthcare environment
<b>EN IEC 80601-2-26:2020</b>	Medical electrical equipment - Part 2-26: Particular requirements for the safety of electroencephalographs
<b>EN 62366-1:2015+A1:2020</b>	Medical devices - Application of usability engineering to medical devices
<b>EN 62366-2:2016</b>	Guidance on the application of usability engineering to medical devices

<b>Applied Regulation</b> <b>Règlement appliqué</b> <b>Regolamentazione</b> <b>Applicata</b>	<b>Regulation title</b> <b>Titre du règlement</b> <b>Titolo Regolamentare</b>
<b>REG (UE) 2017/745</b>	REGULATION (EU) 2017/745 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 5 April 2017 on medical devices, amending Directive 2001/83/EC, Regulation (EC) No 178/2002 and Regulation (EC) No 1223/2009 and repealing Council Directives 90/385/EEC and 93/42/EEC
<b>Rect REG (UE) 2017/745</b>	Corrigendum to Regulation (EU) 2017/745 of the European Parliament and of the Council of 5 April 2017 on medical devices, amending Directive 2001/83/EC, Regulation (EC) No 178/2002 and Regulation (EC) No 1223/2009 and repealing Council Directives 90/385/EEC and 93/42/EEC
<b>Rect REG (UE) 2017/745 (2)</b>	Corrigendum to Regulation (EU) 2017/745 of the European Parliament and of the Council of 5 April 2017 on medical devices, amending Directive 2001/83/EC, Regulation (EC) No 178/2002 and Regulation (EC) No 1223/2009 and repealing Council Directives 90/385/EEC and 93/42/EEC
<b>REG (UE) 2020/561</b>	REGULATION (EU) 2020/561 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 23 April 2020 amending Regulation (EU) 2017/745 on medical devices, as regards the dates of application of certain of its provisions
<b>COMMISSION DELEGATED REGULATION (EU) 2023/502</b>	Commission Delegated Regulation (EU) 2023/502 of 1 December 2022 amending Regulation (EU) 2017/745 of the European Parliament and of the Council as regards the frequency of complete re-assessments of notified bodies
<b>REGULATION (EU) 2023/607</b>	Regulation (EU) 2023/607 of the European Parliament and of the Council of 15 March 2023 amending Regulations (EU)2017/745 and (EU) 2017/746 as regards the transitional provisions for certain medical devices and in vitro diagnostic medical devices
<b>REG (UE) 1907/2006/CE</b>	C1 REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC
<b>REC 2013/172/UE</b>	COMMISSION RECOMMENDATION of 5 April 2013 on a common framework for a unique device identification system of medical devices in the Union
<b>REG (EU) 2012/19/EU</b>	WEEE - DIRECTIVE 2012/19/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2012 on waste electrical and electronic equipment (WEEE)
<b>REG (EU) 2011/65/EU</b>	DIRECTIVE 2011/65/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment
<b>REG (UE) 2021/2226</b>	COMMISSION IMPLEMENTING REGULATION (EU) 2021/2226 of 14 December 2021 laying down rules for the application of Regulation (EU) 2017/745 of the European Parliament and of the Council as regards electronic instructions for use of medical devices
<b>DECISION (EU) 2021/1182</b>	COMMISSION IMPLEMENTING DECISION (EU) 2021/1182 of 16 July 2021 on the harmonised standards for medical devices drafted in support of Regulation (EU) 2017/745 of the European Parliament and of the Council
<b>DECISION (EU) 2022/6</b>	COMMISSION IMPLEMENTING DECISION (EU) 2022/6 of 4 January 2022 amending Implementing Decision (EU) 2021/1182 as regards harmonised standards for biological evaluation of medical devices, sterilisation of health care products, aseptic processing of health care products, quality management systems, symbols to be used with information to be supplied by the manufacturer, processing of health care products and home light therapy equipment
<b>DECISION (EU) 2022/757</b>	Commission Implementing Decision (EU) 2022/757 of 11 May 2022 amending Implementing Decision (EU) 2021/1182 as regards harmonised standards for quality management systems, sterilisation and application of risk management to medical devices
<b>DECISION (EU) 2023/1410</b>	Commission Implementing Decision (EU) 2023/1410 of 4 July 2023 amending Implementing Decision (EU) 2021/1182 as regards harmonised standards for sterilization of health care products and biological evaluation of medical devices



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**REFERENCE OF APPLIED COMMON SPECIFICATIONS**  
**REFERENCE DES SPECIFICATIONS COMMUNES APPLIQUÉES**  
**RIFERIMENTO DELLE SPECIFICHE COMUNI APPLICATE**

No common specification applicable.

Pas de spécifications communes appliquées.

Nessuna specifica comune applicabile.



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## Appendix I

### List of accessories included in the IceCap 2/IceCap 2 Small

#### Annexe I

### Liste des accessoires inclus dans IceCap 2/IceCap 2 Small

#### Allegato I

### Lista di accessori inclusi in IceCap 2/IceCap 2 Small

Accessories Accessoires Accessori	Reference Reference Referenza	EMDN codes Codes EMDN Codici EMDN	Classification Classification Classificazione
Neuronaute® Touchproof Adapter	1001-15024-EU	N01010299 – EEG electrodes - other	Class I Rule 1 - Accessory of medical device Classe I Règle 1 – Accessoire de dispositif médical Classe I, Regola 1 - Accessorio di dispositivo medico
Neuronaute® IceAdapter	1001-15020-EU	N01010299 – EEG electrodes - other	Class I Rule 1 - Accessory of medical device Classe I Règle 1 – Accessoire de dispositif médical Classe I, Regola 1 - Accessorio di dispositivo medico