

EU-DECLARATION OF CONFORMITY

Manufacturer	Brainlab AG
Manufacturing site (s)	Olof-Palme-Straße 9, 81829 Munich, Germany
SRN number	DE-MF-000006183
Medical device	Brainlab Elements Image Fusion 4.5
Trade name(s)	See Annex II
Intended Purpose	The software uses digital bioimaging to support treatment planning.
Basic UDI-DI	4056481FusionP4
Regulation/Directive	EU 2017/745 EU 2021/2226
Risk class	Class IIb
Rule according to Annex VIII	Rule 11, indent III
Standards/common specification	See Annex I
Product codes	MDA 0315 (Software), MDT 2012 (Devices which require installation, refurbishment)
GMDN code	40885 (Stereotactic system application software)
EMDN code	Z11069082 (Various digital bioimaging management instruments – software accessories)
Notified Body	TÜV SÜD Product Service GmbH, Ridlerstr. 65, 80339 Munich, Germany
Notified Body Identification number	0123
EU Certificate	G10 037489 0059, valid until 2025-09-13

We, Brainlab AG, declare under our sole responsibility that:

MDR

- the device specified above is a medical device according to Regulation 2017/745 Article 2 and meets the provisions of this regulation.
- the device complies with the General Safety and Performance Requirements stated in Annex I of Regulation 2017/745.
- the procedure referred to in Annex IX of Regulation 2017/745 has been followed.

EU 2021/2226

- the device specified above is within the scope of Regulation 2021/2226 on electronic information for use and meets the provisions of this Regulation.

This declaration is signed in Munich and valid from the date of signature.

Claus Promberger

Vice President R&D

Apr 27, 2023

Date, Signature

Name

Function

ANNEX I

BRAINLAB ELEMENTS IMAGE FUSION 4.5

STANDARDS / COMMON SPECIFICATIONS

Standard	Title
EN ISO 13485:2016 + AC:2018	Medical devices - Quality management systems - Requirements for regulatory purposes
ISO 14971:2019	Medical devices - Application of risk management to medical devices
ISO 15223-1:2021	Medical devices - Symbols to be used with medical device labels, labelling and information to be supplied - Part 1: General requirements
ISO 20417:2021	Medical devices — Information to be supplied by the manufacturer
IEC 62366-1:2015	Medical devices – Application of usability engineering to medical devices
IEC 62304:2006 + AMD1:2015	Medical device software - Software life-cycle processes
IEC 82304-1:2016	Active Health software – Part 1: General requirements for product safety
MDCG 2018-5	UDI Assignment to Medical Device Software
MDCG 2019-16	Guidance on cybersecurity for medical devices
MDCG 2020-1	Guidance on clinical evaluation (MDR) / Performance evaluation (IVDR) of medical device software
MDCG 2020-5	Guidance on clinical evaluation – Equivalence
IEC 80001-1:2010	Application of risk management for IT-networks incorporating medical devices – Part 1: Roles, responsibilities and activities

ANNEX II

BRAINLAB ELEMENTS IMAGE FUSION 4.5

DEVICE IDENTIFIERS INCLUDED

UDI-DI	Name, Version	Tradename(s)
04056481143992	Brainlab Elements Image Fusion, 4.5	Elements Image Fusion [Ultrasound] Elements Distortion Correction Cranial Elements Curvature Correction Spine Elements Contrast Clearance Analysis Elements Virtual iMRI Cranial