

EU Declaration of Conformity

MANUFACTURER

Name Dark Bio AG
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PRODUCT

Product Ark I
Model 4030-1097
Type Embedded computer
Accessories Reset pin

1. Declaration

Dark Bio AG declares under its sole responsibility that the above referenced product complies with the following Union harmonisation legislation:

Directive	Title
2014/30/EU	Electromagnetic Compatibility (EMC)
2011/65/EU + (EU) 2015/863	Restriction of Hazardous Substances (RoHS 3)

Directives determined not applicable

Directive	Reason
2014/35/EU – Low Voltage	Rated voltage is 5V DC, below the 50V AC / 75V DC scope threshold
2014/53/EU – Radio Equipment	Device contains no radio transmitter or receiver
(EU) 2017/745 – Medical Devices	Device is a general-purpose data processing platform, not a medical device
2006/66/EC – Batteries	Device contains no battery
(EU) 2023/1542 – Batteries	Device contains no battery

2. Standards Applied

Standard	Title
EN 55032:2015/A1:2020	Electromagnetic compatibility of multimedia equipment – Emission requirements (Class B)
EN 55035:2017/A11:2020	Electromagnetic compatibility of multimedia equipment – Immunity requirements
EN IEC 62368-1:2023	Audio/video, information and communication technology equipment – Safety requirements
EN IEC 63000:2018	Technical documentation for the restriction of hazardous substances

3. Technical Documentation

Technical documentation is maintained at the manufacturer's registered address and will be made available to market surveillance authorities upon request.

Signed for and on behalf of Dark Bio AG

Place and date

Péter Szilágyi
Founder, President of the Board

Zug, Switzerland