

Product Safety & User Information

According to Product Safety Regulation (EU) 2023/988

This document applies to all Fred's Lab devices, including but not limited to:

- Fred's Lab Buzzzy! synthesizer
 - Fred's Lab Töörö synthesizer
 - Fred's Lab ZeKit synthesizer
 - Fred's Lab Manatee synthesizer
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1. Important Safety Information

Please read all these instructions carefully before using this product. Keep them for future reference.

- **Intended use:** Synthesizers are designed as electronic musical instruments for use at home, in the studio, and on stage environments.
- **Age restriction:** Not suitable for young children, although children under 12 may use the device under supervision of their parents or a responsible person.
- **Environment:** Use indoors only. Do not expose to rain, moisture, dust or excessive humidity.
- **Ventilation:** Ensure adequate airflow around the unit. Do not cover or place near heat sources. Avoid direct exposure to the sun for long periods.
- **Liquids & objects:** Never insert objects into the enclosure. Do not place containers with liquids (e.g. drinks) on or near the unit.
- **Liquid damage:** If liquid is spilled on or inside the device, switch it off immediately. Do not switch it on again until you are certain it is completely dry inside. If in doubt, consult a qualified electronic repair technician.
- **Cleaning:** Disconnect from power before cleaning. Use a soft cloth slightly moistened with distilled water, window cleaner, or denatured alcohol. Do not use any other solvents or liquids, as they may damage the device.

2. Power Supply & Electrical Safety

- This device operates on low voltage, DC current only.
 - Always use the original power adapter provided by Fred's Lab or a compatible adapter that matches the voltage, polarity, and power rating marked on the device.
 - Replacement or additional power supplies can be ordered directly from Fred's Lab.
 - Disconnect the power supply when the unit will not be used for an extended period.
 - Protect the power cord from being walked on or pinched.
 - If the unit or adapter is damaged, discontinue use immediately and contact Fred's Lab or an authorized distributor.
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3. Mechanical Safety

- This product is made from metal (steel/aluminium) parts and may be of significant weight.
 - Always lift and place the device carefully to avoid dropping or crushing injuries.
 - Do not throw, swing, or use the product in a manner that could cause harm to people or property.
 - Some parts may have sharp edges or corners. Handle with care to prevent cuts or bruises.
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4. Hearing Safety

- This product, in conjunction with audio amplifiers, headphones, or earphones, can produce loud sound levels.

To prevent hearing damage:

- Always operate at safe, low volume settings.
- Mute the volume of your audio system before switching or power the synthesizer or sound device on or off.
- Avoid prolonged exposure at high volumes.
- Use headphones responsibly.

5. Maintenance, Repairs & Service

- There are no user-serviceable parts inside the synthesizer.
 - Opening the unit will void the warranty and may compromise safety.
 - Refer servicing to qualified personnel.
 - Fred's Lab supports repairability: schematics, part references, and original spare parts are available upon request. Please feel free to contact us for repair inquiries.
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6. Disposal & Recycling

- This product is subject to the WEEE Directive (crossed-out wheelie bin symbol).
 - Do not dispose of this product or its accessories with household waste.
 - Return it to your local collection point for electronic equipment recycling.
 - Circuit boards and electronic components must be disposed of at special recycling centers for electronics. If in doubt, contact Fred's Lab for guidance.
 - Packaging (carton, plastic) should be disposed of in appropriate recycling bins for packaging materials.
 - In Germany, Fred's Lab consumers can return their instruments directly to Fred's Lab for appropriate recycling.
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7. Regulatory Compliance

- All Fred's Lab devices meet all the requirements for CE marking and comply with all applicable EU directives and regulations, including but not limited to:
 - RoHS (Restriction of Hazardous Substances)
 - REACH (Registration, Evaluation, Authorisation and Restriction of Chemicals)
 - Low Voltage Directive (LVD), EMC Directive, and other relevant harmonized standards.

The CE mark indicates that the product has been assessed and meets EU safety, health, and environmental protection requirements.

8. Manufacturer Information

Fred's Lab

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