

GSPR Product Safety Information for: Navipanel V3 for Microdexed – DIY-Kit (Desktop & Eurorack)

Note:

This is a DIY (Do It Yourself) kit. It is not a finished electronic device. Assembly requires experience with electronic components and soldering.

Scope of delivery

Board and front panel, resistors, capacitors, LEDs, microprocessor, inductors, TFT touch display, ICs and IC assemblies, IC sockets, male and female headers, USB ports, Micro SD card, switches, push buttons, LED buttons, RGB encoder, rotary knobs, mounting hardware, assembly instructions, BOM (scope of delivery as per QR parts list).

Required Tools and Accessories

Electronics side cutters, electronics flat-nose pliers, small flat-head or Phillips screwdriver, Allen key (2mm, 5mm, 5.5mm), socket/open-end wrench (M3), 8mm socket wrench, solder, SMD solder paste, desoldering pump or desoldering braid (1.5mm), multimeter, ESD tweezers, heat-resistant silicone mat, solder fume extractor, electronics vise, or "third hand."

Safety Instructions

- Suitable for ages 12 and up.
- Not suitable for children under 12 years of age. Use only under adult supervision.
- Caution: Small parts can be swallowed – choking hazard!
- May contain sharp edges and points – risk of injury!
- Only work with suitable tools on a stable, non-flammable surface.
- Soldering produces harmful fumes – always use a soldering fume extractor.
- ESD protective measures are required to avoid damage to components.
- The manufacturer assumes no liability for damage caused by improper assembly or use.

Intended Use

This product is intended exclusively for DIY use by experienced electronics enthusiasts. It is not a tested or certified device. After completion, it may only be operated in a safe, low-impedance, low-voltage environment (3.3V-12V DC). CE marking is not required.




Manufacturer Information

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Assembly instructions	Technical Data	Bill of Materials	Batch / Serial No.
			<p>Batch number</p> <p>Serial number</p>