SprintRay Pro 2

3D PRINTER (RESIN) | MAINTENANCE SCHEDULE

The SprintRay Pro 2 prints with a 385 nm Optical Panel directly beneath the resin tank. A clean panel, a healthy tank and a clean build platform keep prints accurate and repeatable.

DAILY

- Before each print, stir the resin with the squeegee and check the tank bottom for cured resin or debris.
- Scrape uncured resin off the build platform before printing; after printing, scrape and wipe it clean with IPA.
- Cover the resin tank and keep the UV lid closed when you're not printing.

WEEKLY

- Check the Optical Panel's top surface for dust, resin or fingerprints. Clean with 91% IPA on a soft cloth, then glass cleaner, and let it dry.
- Inspect the tank film for haze, scratches, wrinkles or leaks.
- Keep the printer level, out of sunlight and at 70–85 °F.

MONTHLY

- Strain resin back into its bottle (200-micron filter or finer) and wipe the tank with IPA. Never pour IPA into the tank.
- Use one tank per resin type to avoid contamination.
- Check for Pro 2 software updates.

AS NEEDED

- Replace the resin tank when the touchscreen prompts you. SprintRay recommends replacing it after about 10 liters.
- Clean only the top of the Optical Panel, never the lens beneath. Replace it only when prompted.
- If prints still distort after cleaning, call Nowak support.



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