



APPLYLABWORK MD-R001WT Form 2 and 3 Printer Laser Modeling Instructions

[Home](#) » [APPLYLABWORK](#) » APPLYLABWORK MD-R001WT Form 2 and 3 Printer Laser Modeling Instructions

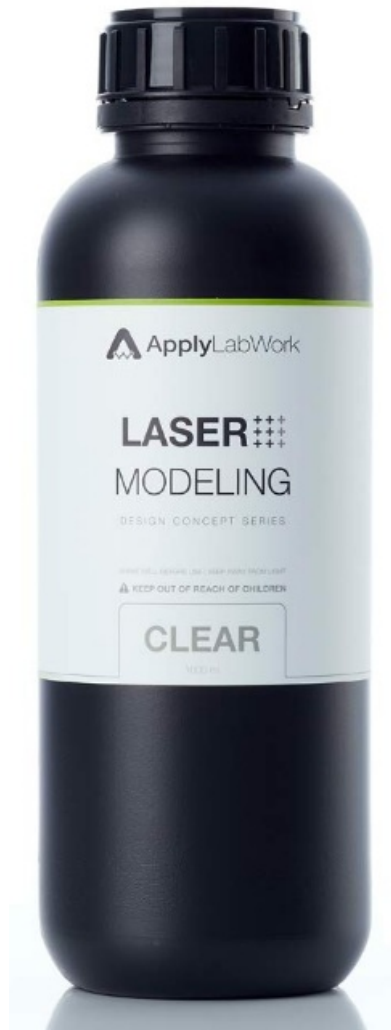


Contents

- [1 APPLYLABWORK MD-R001WT Form 2 and 3 Printer Laser Modeling](#)
- [2 Open-Mode](#)
- [3 Cartridge](#)
- [4 PreForm Setting](#)
- [5 Washing](#)
- [6 Storage](#)
- [7 Documents / Resources](#)
 - [7.1 References](#)
- [8 Related Posts](#)



APPLYLABWORK MD-R001WT Form 2 and 3 Printer Laser Modeling



Check:

- UV optical pathways are clean
- Vat is free of defect
- Resin is well shakened

Open-Mode



(Form2): Printer at idle

1. Tap the touchscreen “Printer” icon, open the “Settings” menu
2. Select Open Mode
3. Select On

Cartridge

(Form2 & 3):

Refill the corresponding cartridge e.g. FormLabs Grey version 4 cartridge. Open air vent, turn the cartridge upside down, drip dry through air vent for 10 mins to avoid cross-contamination, refill, shake well for 2 mins, insert & print (may work up to 2 refills before locked by FL software).

Warning: Cross-contamination of resins could cause size inaccuracy or wavy line.

Alternative Solution: North America, Other Regions

PreForm Setting

- **Select Printer:** Form 2 or Form 3
- **Material:** Resin: Grey; Version: V4
- **Suggest Layer Thickness** 100~250µm

Washing

- IPA 95%, maximum for up to 5 minutes, gently shake off / blow-off excess IPA quickly, set print in a shaded airy place to dry completely before curing.
- Extended time in IPA causes deformation.
- The dried print might be a little tacky to the touch.

Post-curing:

For optimal material performance, the condition of FormCure is 60°C / 60 mins.

Storage

- Keep resin away from heat & light.
- NOT accessible to children.
- Filter used resins before storage.

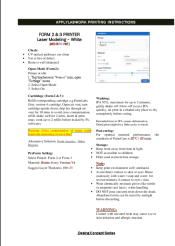
Note:

- Keep print environment well-ventilated.
- Avoid direct contact to skin or eyes. Rinse cautiously with water/soap and water for several minutes if in contact to eyes/skin.
- Wear chemically-resistant gloves like nitrile or neoprene (not latex) when handling.
- DO NOT pour uncured resin down the drain. Abandoned resin can be cured by sunlight before discarding.

WARNING:

Contact with uncured resin may cause eye or skin irritation and allergic reaction.

Documents / Resources

	<p>APPLYLABWORK MD-R001WT Form 2 and 3 Printer Laser Modeling [pdf] Instructions MD-R001WT Form 2 and 3 Printer Laser Modeling, MD-R001WT, Form 2 and 3 Printer Laser Modeling, Printer Laser Modeling, Laser Modeling, Printer Modeling, Modeling</p>
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References

-  [Universal Cartridge Module - Formlabs Compatible Product](#)
-  [ProtoART - Resellers](#)