

SMART LAB 35

Smart Enlarger 35

Quick Start Manual

WELCOME TO THE WORLD OF ANALOG PRINTING

With your Smart Enlarger 35, you now have a powerful tool to bring your negatives to life. This guide will help you get started quickly – from unboxing to your first print.

THAT'S INSIDE YOUR BOX

GROUNDPLATE

ENLARGER STAND



MACRO-ADAPTER



LENSMOUNT



LIGHTSOURCE



ENLARGER HEAD



BASEPLATE-SCREW



CLAMP-SCREW



CAP

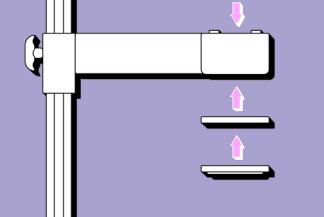
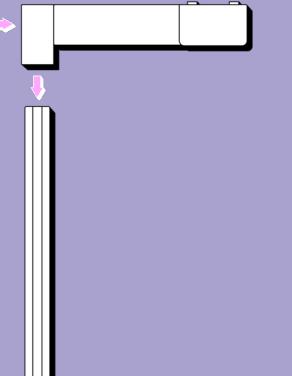


ASSEMBLY INSTRUCTIONS

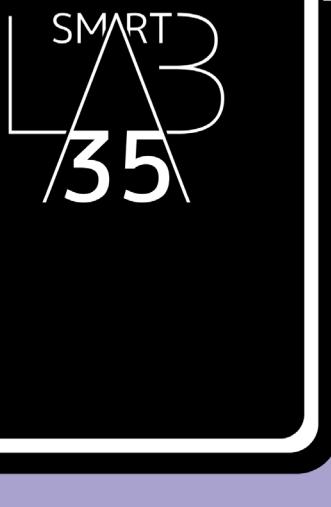
1.
Attach the ENLARGER STAND by using the BASEPLATE-SCREW.

2.
Slide the ENLARGER HEAD onto the ENLARGER STAND and secure it from the back with the CLAMP SCREW. Place the CAP on top of the ENLARGER STAND.

3.
Place the LIGHTSOURCE onto the ENLARGER HEAD – magnets will help position it correctly. Optionally, attach the MACRO ADAPTER to the bottom of the ENLARGER HEAD. Finally, mount your chosen LENS MOUNT by twisting it into place.



GET THE APP



GET IT ON
Google Play



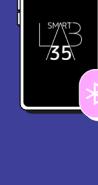
Download on the
App Store

FROM NEGATIVE TO PRINT



1. Power Up

Connect your Smart Enlarger to a USB-PD charger (minimum 9V / 1A required).



2. Connect via Bluetooth

Open the app and tap the + symbol in the upper right corner. Select your Smart Enlarger from the list to pair it. In the settings, choose your paper type and other preferences.



3. Mount Your Lens

Attach your preferred lens to the enlarger. For 35mm film, we recommend a 50mm lens. Other lenses may require a macro ring.



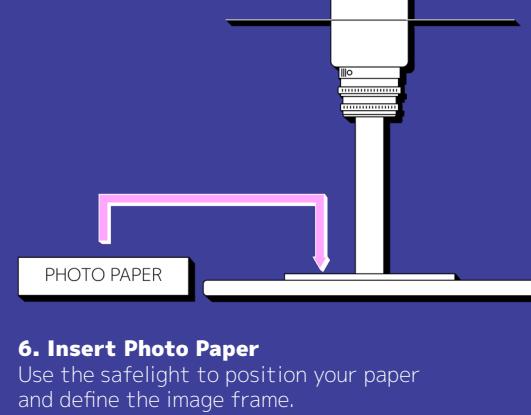
4. Insert Your Negative

Lift the light source and place your film negative in the guidance rails. Lower the light source back – magnets will secure it in place.



5. Focus & Magnify

Switch on the focus light in the app. Adjust the magnification by moving the light head up or down. Use a macro ring if needed. Focus using your lens.



6. Insert Photo Paper

Use the safelight to position your paper and define the image frame.



7. Start Exposure

Set the exposure time, gradation and light intensity in the app. The timer will count down and control the exposure automatically.



8. Develop Your Print

Place the exposed photo paper in the developer as specified.

9. Enjoy & Share!

Hang your first self-developed print on the wall and enjoy your creation! Share your photo on Instagram with **#backtolab** and tag us **@smartlab35** to showcase your art to the world!