

Guide: Photographing Glass-Mounted Artwork

Using 2 LED Panels, iPhone, and Snapseed

What You Need:

- iPhone (ideally newer than iPhone X)
- 2 LED light panels (with brightness and color temp control)
- Tripod or stable surface
- Artwork framed or mounted behind glass
- Snapseed app (free from App Store)

Step 1: Set Up Lighting

- Place LED panels at 45 angles on either side of the artwork.
- Aim lights toward the artwork, not directly at the glass.
- Avoid visible reflections of yourself or the lights.
- Adjust brightness and color temperature for even lighting.

Step 2: Avoid Reflections

- Turn off all other room lights (especially overhead).
- Move iPhone slightly off-center don't shoot head-on.
- Check for reflections of yourself or background.
- Use a black shirt or dark board behind you to block reflections.

Step 3: Take the Photo

- Hold or mount iPhone parallel to the glass surface.
- Tap to focus on the artwork and adjust exposure.
- Take multiple shots from different positions to test for glare.

- Zoom in to check sharpness.

Step 4: Edit in Snapseed

- Open image in Snapseed.

- Use:

Crop Tool to trim edges

Perspective Tool to fix distortion

Tune Image to adjust:

Brightness, Ambiance, Contrast, Highlights

Selective Tool fix light balance

Healing Tool remove small light spots

Summary Tips:

Problem	Fix	
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Reflections	Angled LEDs + move iPhone off-center	
Uneven lighting	Use Selective tool in Snapseed	
Washed-out image	Adjust Ambiance + Contrast	
Color cast	Adjust white balance in Snapseed	