

1. Launch SanjVIEW and Prepare for Imaging (Project Manager)

1. Launch SanjVIEW and Prepare for Imaging (Project Manager)

1. Launch SanjVIEW from the Windows Start screen shortcut.
2. Wait for the software license to be verified — the **Project Manager** window opens.
[diagram/image in source — not reproduced here: Figure 1, Project Manager Window]
3. Place the device under test (DUT) on the probe station.
4. In Project Manager, confirm all system-status indicator lights are green (unless the NIR camera is unavailable — an unconnected/uncommunicating instrument shows a white/off indicator).
5. Select the desired illumination option and the Channel Number.
6. Focus the microscope. A live image of the DUT appears on the right side of the screen.
7. Check the **"Auto"** box under LED Brightness to let the software self-adjust image brightness for optimum results. This option is only available when using the Visible Camera for TR imaging.

“ **Note:** When imaging with infrared light (IR), the Transient Thermorefectance options are unavailable, and LED illumination is disabled for the duration of the IR session.

Supporting reference (Project Manager window):

- **Camera Selection** — switch between the turret-mounted IR camera and the Visible/Near-IR camera; the **F1** hotkey toggles between them.
 - **Workspace Path Selection** — set via File > Options > Software; this path is passed to SanjVIEW's other modules to keep files organized.
 - **Image Intensity Graphs** — shows average image intensity plus a histogram option; keep pixel values below saturation.
-

Revision #1

Created 2026-08-26 18:17:26 UTC by Accounts

Updated 2026-08-26 18:17:26 UTC by Accounts