

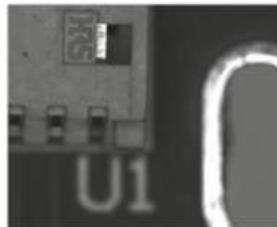


Item List :

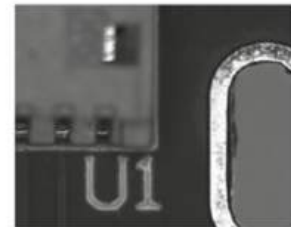
1. Industrial PC with a built-in controller
2. Display Screen
3. Fixed Camera Mounting
4. Opto Engineering Camera (ITALA G.EL)
5. Liquid Lens
6. Fixed Lighting Mounting
7. RGBW Illumination

Sample Application

Focus on top



Focus on bottom



Objective:

1. Provide a facility that has most of the machine vision components to help engineers easily start their projects.
2. This station is designed to help users understand the liquid lens and ITALA G.EL series camera.

Features

- Liquid lenses can be controlled using the camera.
- It contains software that can control the lighting, liquid lens and camera.
- The display screen has touchscreen functionality.
- It has a built-in industrial PC with a lighting controller.

Advantages

- IPC programmable.
- Precise and quick autofocus.
- A single software control for lighting, camera and liquid lens.

Benefits

- Save time and cost.
- Extended depth of field (DOF) achieved with a liquid lens.
- Easy to use.

Camera & Lens

ITALA G.EL Camera



Liquid Lens

