

UNIX-FR series / ULD-02

Laser Soldering with High-Reliability

Supporting High Difficulty Soldering like Power-Train System

- **➤ 130W Laser for high heat capacity PCB**
 - 130W High-power laser system to support difficult soldering to ground patterns with large heat capacity and keep high quality output in mass.

Traceability & Visualization of Process Engineering

- ➤ Visualize temperature : "Soldering Manager"
 - "Soldering Manager" records real-time soldering temperature, solder usage, laser output, and soldering videos to support visual process control.

Laser Soldering : Non-contact, Dirt- and Wear-free

- > Easy maintenance prevents defects
 - Non-contact heating laser reduces consumables and changeover points.
 - Reduces maintenance, which are the cause of defects, and achieves high repeatability.

Products

Soldering Manager









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