

LithOptek **MILARA**

LithOptek CD Optimizer

Robotics by
MILARA

A Collaboration of Technical Expertise
Bringing Tools to Market Quickly

MILARA Handler Tool Interface

The screenshot displays the MILARA Handler v2.1 software interface. At the top, it shows the recipe name 'Recipe:200mm' and the user 'User:Operator'. The interface is divided into several sections:

- Left Panel:** Two columns for 'CLM1 Input/Output' and 'CLM2 Input/Output', each with a '200mm' label and a list of 28 items. Below these are 'Open', 'Close', and 'Scan' buttons.
- Center:** A large circular grid representing a wafer, with the word 'READY' displayed below it.
- Right Panel:** A central status display showing 'RUNNING' in a large blue circle. Above it are buttons for 'RECOVER', 'LIGHT', and 'DOORS'. Below the 'RUNNING' display is a 'Recipe 200mm Running' indicator.
- Bottom Left:** A 'PreAligner' section with a 'Final Angle' input field set to '179.2' and an 'Apply' button.
- Bottom Center:** An 'OCR' section with a 'Scan ID' field and a 'Scan ID' button.
- Bottom Right:** A log window showing a list of system events with timestamps and descriptions.

Powerful
and
Easy to
use!

MILARA Handler Tool Interface



- Touch screen controls
- Process animation
- Tool config management
- Process recipe library
- Recipe support: Per-slot and per-cassette
- Manual and automatic recipe modes

MILARA Handler Tool Interface



- Robot and Process chamber cameras
- Automatic process monitor, self calibration, logging, and much more . . .


Optional:

Remote operation, SECS/GEM capable



A world map showing the global service network of MILARA. The map is light gray with colored location pins: blue, green, orange, and dark blue. Pins are clustered in North America, Europe, and East Asia.

MILARA Global Service Network




Headquarters

Milford, MA USA

Branch Offices


European Office
Plovdiv, Bulgaria

China Office
Beijing, China
Shanghai, China




Manufacturing

Milford, MA USA
Plovdiv, Bulgaria



Sales

Milford, MA USA
Plovdiv, Bulgaria
Beijing, China



Support

Milford, MA USA
USA West Coast
Plovdiv, Bulgaria
Israel
Singapore
Dongguan, China
Shanghai, China
Suzhou, China
Taoyuan, Taiwan

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