

# Supply Chain Explorer

By the Emerging Technology Observatory

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## Critical dimensions measurement tools

Critical dimensions measuring tools (including optical tools and scanning electron microscopes) measure device dimensions and ensure alignment between a photomask and wafer during photolithography.

### Notable supplier companies

- ASML - Netherlands
- Applied Materials - United States
- Hitachi - Japan
- KLA - United States
- Onto Innovation - United States
- RSIC - China (mainland)