

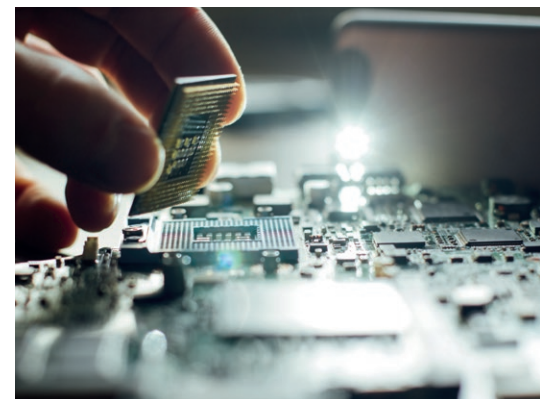
# PCB Assembly Capabilities

Experts in design, assembly and inspection

**Roscan has the capability to produce a vast range of electromechanical assemblies, however, our business is built on a foundation of PCB assembly.**

## Capabilities

- Fully Automated surface mount equipment
- Machine Surface mount down to 0201 &  $\mu$ BGA's
- BGA rework & re-balling
- X-ray inspection
- Ersascope Inspection
- AOI and First Article Inspection
- Automatic camera align stencil printing
- Four zone reflow. Customer part retained in memory for repeatability
- ESD control and alarmed facility
- Full Lead free PTH facility with auto lead cropping
- RoHS and non-RoHS assembly
- Large component stock holding in humidity controlled conditions
- Full procurement service available
- From small to large volume
- From low to very high technology



Call: 01189 737 287  
Email: [enquiries@roscan.co.uk](mailto:enquiries@roscan.co.uk)

**roscan.co.uk**

Four decades of electronics engineering excellence

**All assemblies, cables and harnesses are manufactured under our ISO 9001 approval**

