

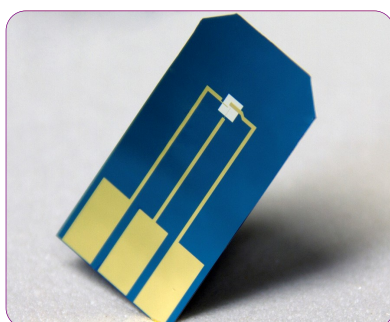
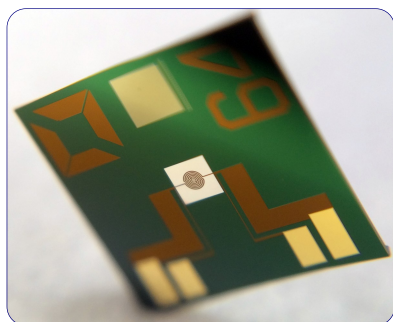


## A MEMS AND NANOTECHNOLOGY COMPANY

Norcada specializes in the development and manufacturing of MEMS and photonic devices for a wide range of industrial and scientific applications.

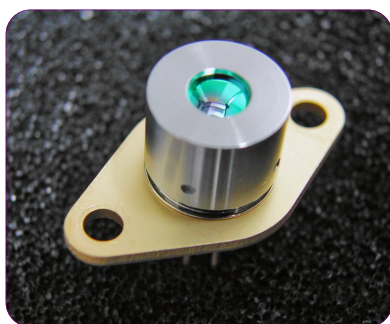
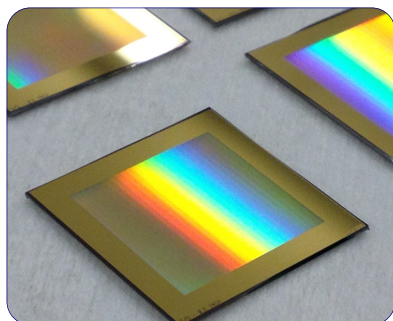
### Scientific Applications

Norcada products include ultra-thin silicon and silicon nitride membrane based MEMS devices for Transmission Electron Microscopy (TEM) and X-ray analysis. With design and manufacturing capabilities in MEMS chips and specialty holders, Norcada can offer a wide range of solutions for in-situ microscopy.



### Photonics Solutions

Our products include near-infrared and mid-infrared DFB lasers for spectroscopy, silicon optical bench devices for telecom, and thin film polarizers and filters for Terahertz applications.



Founded in 2002, Norcada serves a broad international customer base, and sells products to companies and research institutions worldwide.

### NORCADA MEMS

Si<sub>3</sub>N<sub>4</sub> Membranes  
Si Membranes  
TEM Window Grids  
X-Ray Windows  
In-Situ MEMS solutions

### NORCADA PHOTONICS

Near-IR DFB Lasers  
Mid-IR DFB Lasers  
THz Filters and Polarizers  
Silicon Optical Bench

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