

PHOTONICS SHOWCASE



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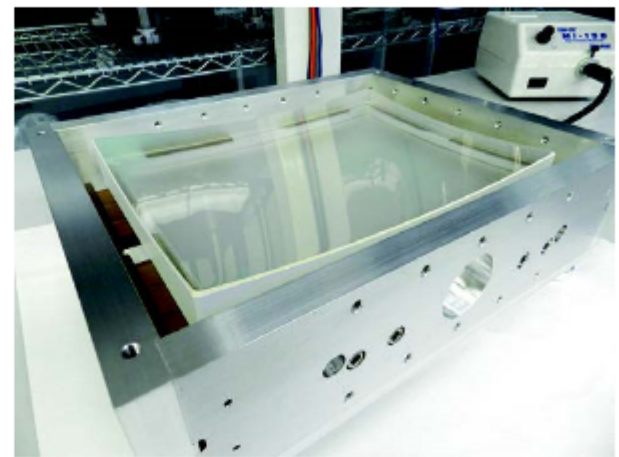
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Featured Products & Services

[Off-Axis Parabolas](#)

From: Aperture Optical Sciences Inc.

AOS produces off-axis parabolas for the most demanding applications in technology today including high energy lasers, analytic instruments, and satellite imaging. Our special tolerancing system optimizes performance. We manufacture custom components in a variety of materials including silicon carbide, glass, silicon and other advanced ceramics. AOS aspheric optics can be found in high technology companies and laboratories around the globe.



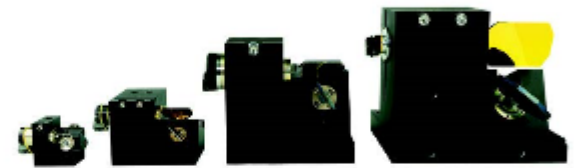
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[ScannerMAX Optical Scanning Systems](#)

From: ScannerMAX

ScannerMAX provides a wide range of optical scanning systems with apertures that range from 3mm to 50mm and wavelengths ranging from 260nm to 10.6µm. Offering tailored solutions for various applications, including microscopy, LiDAR, template projection, material processing, and more. Our systems, designed and manufactured in the United States, ensure quality, precision, and reliability in the field of optical scanning technology.



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[4 & 5 mm Single-Axis Galvo Scanners](#)

From: Thorlabs Inc.

Introducing our newest and smallest galvanometer offering. Our single-axis galvo scanners with 4 and 5 mm beam diameters are optimized for low inertia and high torque, resulting in faster small step response and higher closed-loop bandwidth. These galvos are ideal for high-speed scan and imaging applications. The 4 mm and 5 mm galvos offer a step response of 200 µs and 250 µs, respectively. They offer 99.8% linearity and <20 µrad repeatability.

4 mm and 5 mm Single-Axis Galvo Scanners



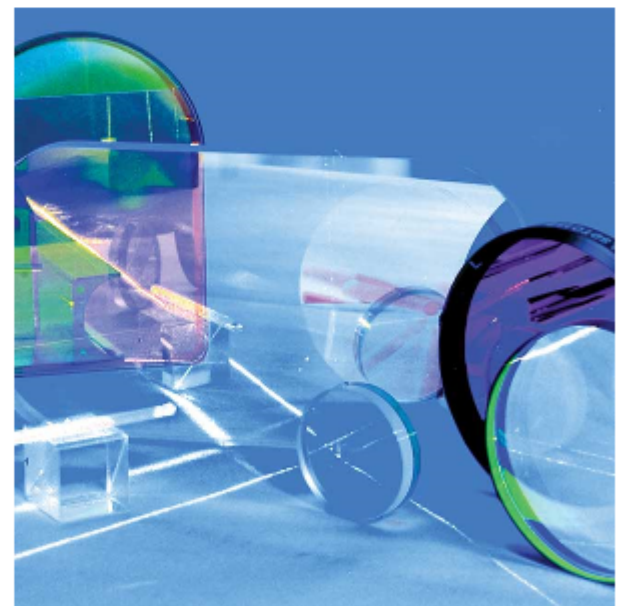
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[Thin Films and Optical Assembly](#)

From: Applied Optics Center (AOC)

The Applied Optics Center has been and continues to be one of the preeminent suppliers of laser blocking and absorbing filters as well as optical assemblies to both the U.S. military and commercial industry. Five 2-meter coating chambers, along with various 1-meter and 1/2-meter chambers, place AOC in a unique position with regard to coating capacity. A wide variety of coatings on various substrates can be designed.



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