

# PHOTONICS SHOWCASE



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## Featured Products & Services

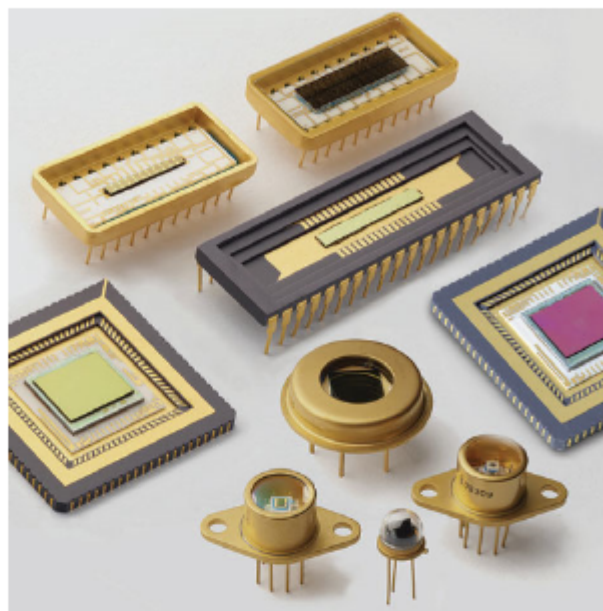
### [High-Performance IR Solutions](#)

**From: Teledyne Judson Technologies**

Teledyne Judson Technologies manufactures image sensing from the visible to LWIR: detectors, arrays, and cameras that help with the discovery of today's pressing challenges. Teledyne specializes in complete sales, support, and engineering services for sensors for infrared chemical detection, gas analysis, climactic trend sensing, medical diagnostics technology, and other advanced photonics applications. Made in the USA.

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### [IR Filters for Thermal Imaging](#)

**From: Spectrogon US Inc.**

Spectrogon manufactures infrared filters and windows with high transmission, high rejection outside the passband, while maintain excellent coating uniformity for thermal imaging and gas detection applications such as cryogenically cooled IR detectors and uncooled microbolometers. Our filters and windows range in dimension from Ø6.0 to Ø200.0 mm, with dicing capabilities down to as small as 1.0 × 1.0 mm.

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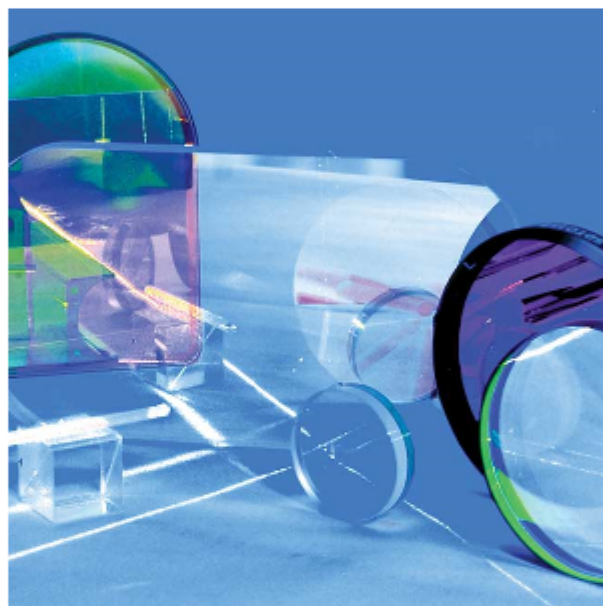
### [Thin Films and Optical Assembly](#)

**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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### [Fastest Laser Wavelength Meter](#)

**From: Bristol Instruments Inc.**

Bristol Instruments' popular 871 system measures laser wavelength at a sustained rate of 1 kHz, the fastest available. It also measures wavelength to an accuracy as high as ±0.0001 nm. By combining proven Fizeau etalon technology with automatic calibration, the most reliable accuracy is ensured for the most meaningful experimental results.

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### [TOF and FMCW Lidar Devices](#)

**From: Hamamatsu Corporation**

From the leaders at Hamamatsu comes a full range of high-performance standard and custom sensors, detectors, and light sources for short- to long-range TOF and FMCW lidar design, manufacture, calibration, and testing. Select from multi-stack, edge-emitting pulsed laser diodes, laser-driven light sources, Si APDs, InGaAs APDs, and MPPCs (SiPMs). AEC qualified, IMDS registered, ISO/ TS 16949 compliant upon request.

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