

# PHOTONICS spectra®

## PRODUCT SPOTLIGHT



### 100% Customized Super Precision Glass Substrate and Parts

For over 65 years, Fujitok has supplied customized precision glass substrates, aspheric lenses, and prisms with cutting-edge polishing technology. We cover various materials like optical glass, fused silica, color filters, and IR crystals including Silicon, Germanium, Sapphire, CaF<sub>2</sub>, ZnS, ZnSe, etc. We offer from prototype to mass production level with competitive price and lead time from Japan.

*Download the data sheet for more information.*

[Download Now](#)

**FUJITOK**  
Custom Optical Substrates & Components

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+81-3-3998-1791  
www.fujitok.com/india.php

Precision Custom Optical Parts  
Fabricated Perfectly to Your Specs

Founded in 1955, FUJITOK is a full-service supplier of 100% customized optical parts and components. From Sample Works to Volume Production, FUJITOK can support your request with the best selection of optical-grade glasses.

#### Optical Substrates & Precision Glasses

**Size:** Diameter up to 305mm (up to 12.0 inch)  
Square/Rectangle up to 400mm (15.75 inch) square

**Thickness:** 0.1mm - 20mm with specified tolerance

**Surface:** Flatness/TWP ±1/25 waves P-V (632.8nm) per any 25.4mm (1 inch) diameter  
Roughness: 21A  
Scratch-Dig: 10-5

**Material:** Fused Silica / Optical Glasses  
\*You can choose materials from any manufacturers as your requirement.

#### IR Transparent Materials, Sapphire and Optical Crystals

**Material:** CaF<sub>2</sub>, BaF<sub>2</sub>, Si, Germanium, ZnTe, ZnS and other materials for IR Transparency  
Aspheric and optical crystals are also available.



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