



F-Theta Scan Lens (Field Scan Lens)



The F-Theta Scan Lens is the flat field focusing lens, it is also called the Field Scan Lens. It is designed to focus a laser beam almost constant spot size onto a planar image plane. It is suitable for laser marking and labeling of a wide range of materials, cutting, welding, medical and beauty, etc.

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Fields of Application: laser marking, cutting, drilling, etc.

Key Features: working wavelength, scan angle, field size, spot diameter.

A-Star's capable for the following F-Theta Lens

10.6um F-Theta Lens (CO2 Field Scan Lens)

532nm F-Theta Lens (green Field Scan Lens)

355nm F-Theta Lens (UV Field Scan Lens)

A-Star is able to design and provide the customized T-Theta Lens.

Contact Info

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