

**TECHSPEC® 33mm EFL SXGA Microdisplay Eyepiece**



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**General**

Diagonal: 40      **Field of View (°):**

**Physical & Mechanical Properties**

25.00      **Eye Relief (mm):**

112.00      **Weight (g):**

12.00      **Eye Box Design (mm):**

**Maximum Display Size:**

## Optical Properties

Centered 3mm Pupil: <3%  
Eyebox: <5%

Distortion (%):

33.00

Effective Focal Length EFL (mm):

90.00

Transmission (%):

## Threading & Mounting

M39 x 1.0

Mounting Threads:

## Regulatory Compliance

[View](#) Certificate of Conformance:

## Product Details

- Compact COTS Assembly
- Compatible with up to 24.59mm Diagonal Microdisplay (SXGA)
- Compatible with Large Rubber Eyeguard, [#60-099](#)

The TECHSPEC® High Performance Microdisplay Eyepiece is a COTS assembly designed to provide superior performance to commercial or security applications. The eyepiece contains color-corrected glass optics with a broadband AR coating. This eyepiece features a 40° field of view with less than 5% nominal distortion, in addition to a long, 25mm eye relief for added comfort. Housed in aluminum, the eyepiece weighs 112g and is ideal for integration into thermal, SWIR, night vision, virtual reality, or augmented reality systems.

## Technical Information

