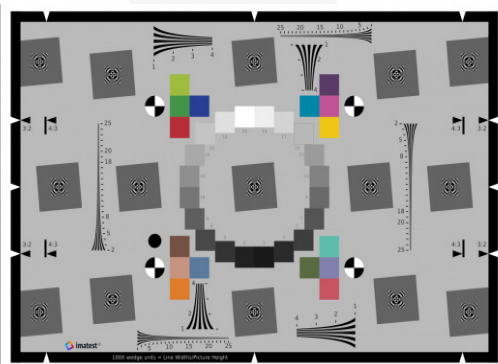

eSFR ISO Test Chart

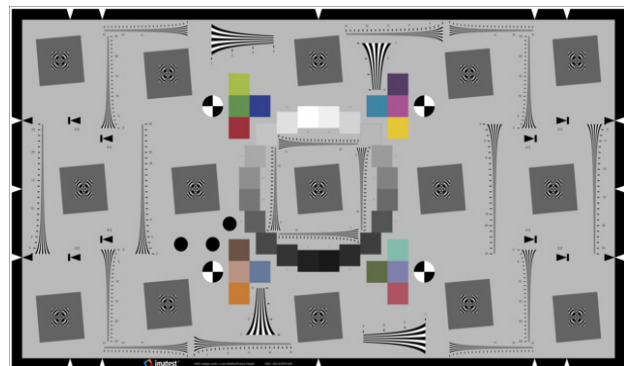
Perform highly automated measurements using Imatest's eSFR ISO

Why Imatest eSFR ISO Test Charts?

Imatest eSFR ISO charts are fully compliant with ISO 12233 2014 and 2017 standards. Multi-feature design allows for measurement of several key image quality factors including sharpness, chromatic aberration, distortion, noise, tonal response, color accuracy, ISO sensitivity and limiting resolution. All chart features are located and analyzed automatically by Imatest software: slanted-edges, grayscale OECF patches, color patches, and wedges. Special versions of eSFR ISO charts are available with extra wedges. Wedges can go up to 2500 or 4000 LW/PH.



Enhanced eSFR ISO Test Chart



Extended eSFR ISO with Extra Wedges

Sizes

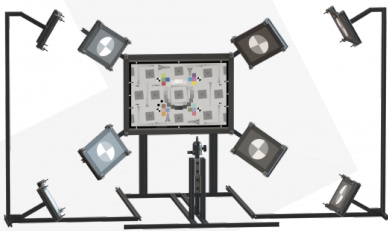
Our eSFR ISO chart can be printed in a variety of sizes to suit your testing needs. The Enhanced and Extended Versions are also available with extra wedges. Custom charts are available; contact us if you need a custom size solution.

Size	Enhanced	Extended	MP Suitability 5.1 MTF Compensation	
1x	200 x 305mm (7.875" x 12")	200 x 365mm (7.875" x 14.5")	<i>Inkjet:</i> 1.6 MP <i>Photographic:</i> 3.4 MP	<i>Inkjet:</i> 3.2 MP <i>Photographic:</i> 6.8 MP
2x	400 x 610mm (15.75" x 24")	400 x 730mm (15.75" x 29")	<i>Inkjet:</i> 6.2 MP <i>Photographic:</i> 13 MP	<i>Inkjet:</i> 12.4 MP <i>Photographic:</i> 26 MP
4x	800 x 1224mm (31.5" x 48")	800 x 1460mm (31.5" x 58")	<i>Inkjet:</i> 24.9 MP <i>Photographic:</i> 54 MP	<i>Inkjet:</i> 49.8 MP <i>Photographic:</i> 108 MP

Substrates

The Iimatest eSFR ISO chart can be produced on a variety of substrates including reflective inkjet (matte or semi-gloss), high precision reflective photographic prints, backlit photographic film and chrome on glass.

Related Products



Imatest Ultra Wide Field of View Fixture



Kino Flo LED lights



Medium FOV Collimator Lens