

TE42

A multipurpose test chart for a quick image quality overview

The TE42 chart is a multipurpose test chart that can quickly gather an overview of a camera's image quality performance in a single image. The chart is designed with multiple objects on the same chart plane for testing a wide variety of image quality factors, all of which can be analyzed using the iQ-Analyzer software (not included with chart).

We often use the TE42 in our test lab and it has become one of our most popular test charts due to its flexibility. The TE42 LL (low light) is also available for low light camera testing.



The TE42 chart plane has properties for analyzing many different image quality factors including:

- 1 Resolution ISO 12233:2014
- 2 Texture loss ISO 12233:2014
- 3 Sharpening ISO 12233:2014
- 4 OECF and Noise ISO 15739
- 5 Visual analysis
- 6 Distortion
- 7 Shading
- 8 Color reproduction

