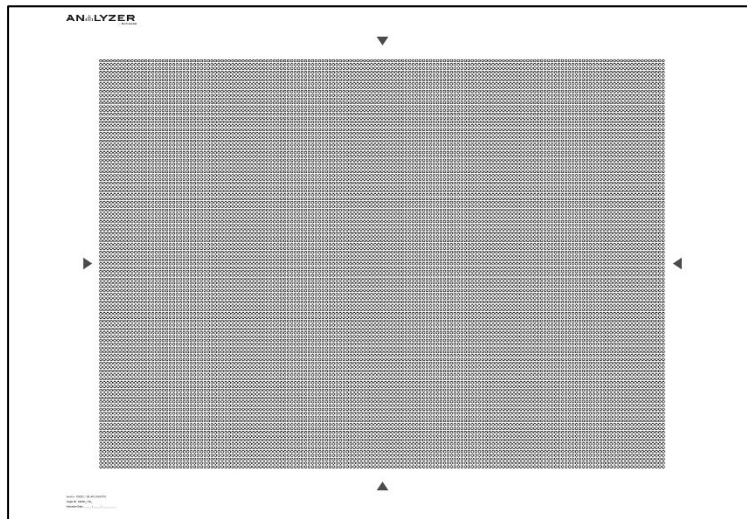




Field Sharpness Uniformity chart

FSU0001_130



Description

The Field Sharpness Uniformity (FSU) Chart is designed to evaluate lens sharpness with a high level of spatial precision to reveal localized variations across the full image field.

By using a dense array of small circular patterns, the FSU chart enables continuous, highly detailed analysis of the sharpness distribution. This enables the detection of subtle, localized defects that would otherwise remain unnoticed, ensuring a more complete understanding of optical performance.

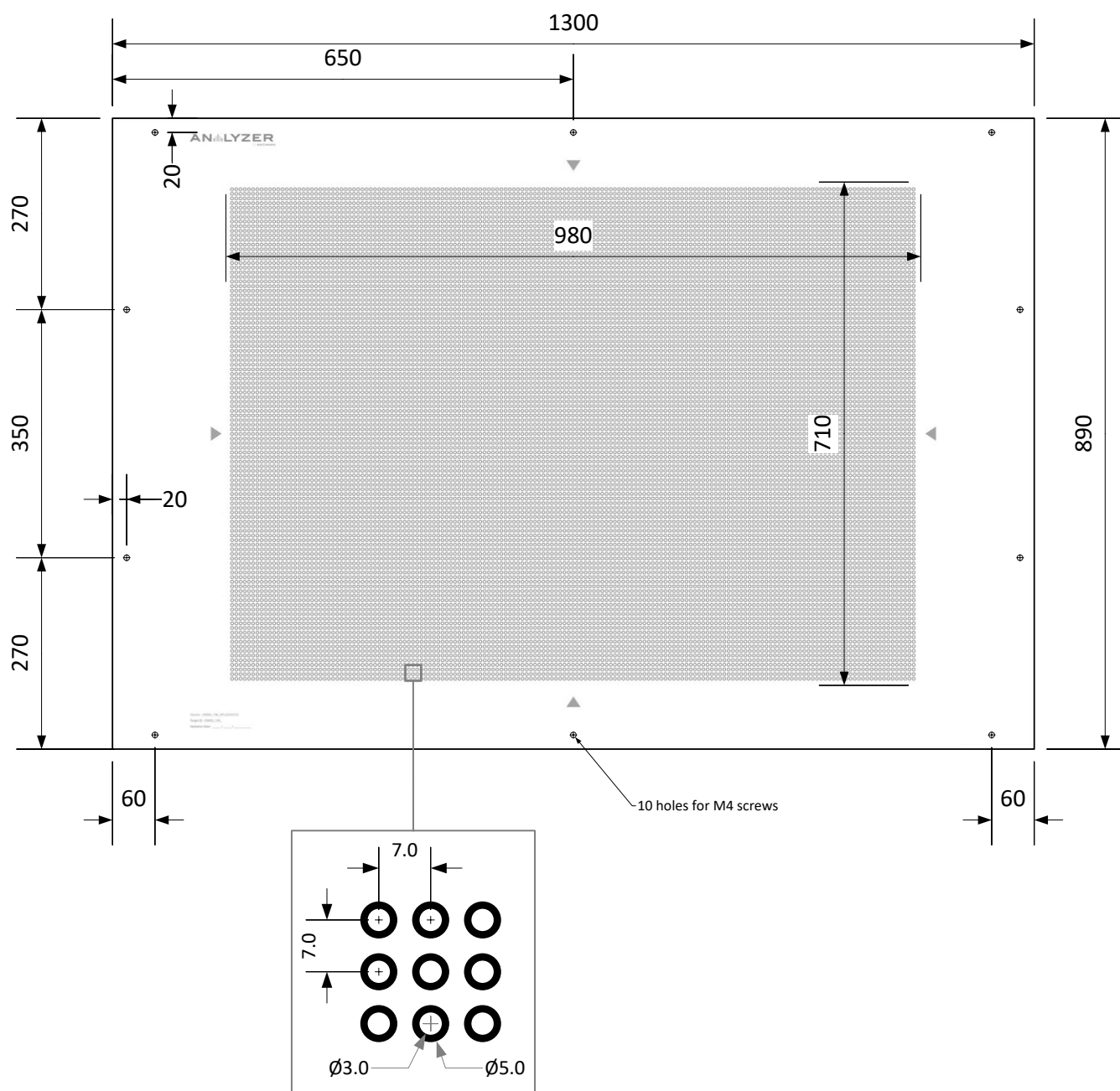
General specifications

Manufacturer	DXOMARK Image labs
DXOMARK Image Labs Reference	FSU0001_130
Support dimensions	1300 x 890 x 3 mm
Support material	White dibond
Mount holes	10 holes for M4 screws
Weight	5 Kg
HS Code	9031.80.8080
Country of origin	FRANCE

Pattern specifications

Pattern size	980 x 710 mm
Pattern elements	• Black and white rings • Ring size : Ext diam. 5 mm / Int diam : 3 mm • Cercle spacing : 7 mm
Print process	Ink jet Piezo Pro
Paper	Fine Art 308g matt laid
Resolution	1.6 lp/mm @ 80% MTF

Dimensions in mm



Optional equipment and accessories (sold separately)

Reference	Description
EASEL_0005	Easel for medium size charts
ORTHO_MIRROR	30x30 cm Ortho frontality mirror for camera alignment