



Overview

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|--------------|--|
| Product name | TE287 A / TE287 D |
| Principle | Test chart to check for geometric deviations (distortion) over the image field and the magnification factor according to ISO 16505 |

Features

Distortion grid/crosses/dots

| | | | |
|---------------------|-----------------------------|--------|------|
| Type/s of pattern | chessboard, 10 x 20 squares | | |
| Size of the squares | W [mm] | H [mm] | |
| | A1066 | 53.3 | 53.3 |
| | D280 | 14 | 14 |

General description hardware

| | | | | |
|------------------------|--|---------|--------|------------|
| Type | <input type="checkbox"/> reflective <input type="checkbox"/> transmissive | | | |
| Aspect ratio | <input type="checkbox"/> 16:9 <input type="checkbox"/> other: _____ | | | |
| Chart size [W x H x D] | W [mm] | H [mm] | D [mm] | Weight [g] |
| | <input type="checkbox"/> A1066 | 1245 | 835 | 3.2 |
| | <input type="checkbox"/> D280 | 360 | 280 | 4.6 |
| | <input type="checkbox"/> other | | | |
| Picture size | W [mm] | H [mm] | | |
| | <input type="checkbox"/> A1066 | 1066.67 | 640.45 | |
| | <input type="checkbox"/> D280 | 280 | 168.22 | |
| | <input type="checkbox"/> other | | | |
| Material | <input type="checkbox"/> photographic film <input type="checkbox"/> specific matt paper | | | |



| | |
|-------------------|---|
| Mounting | <input type="checkbox"/> aluminum composite panel (aluminum Dibond), size A1066 <input type="checkbox"/> embedded between glass plates |
| Edge protection | fabric tape (D280) |
| Service life | 3 years |
| Scope of delivery | Test chart, stable cardboard envelope (D280) |

Miscellaneous

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|-------------------------|---|
| Evaluation / Assessment | visual appraisal |
| Standards | ISO 16505:2015 Road vehicles – Ergonomic and performance aspects of Camera Monitor Systems – Requirements and test procedures |
| Accessoires | Chart case |