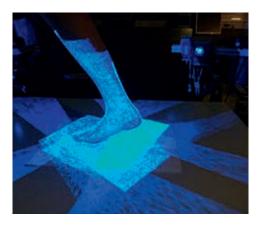
# Using light for high-speed measurement



ViALUX Messtechnik + Bildverarbeitung GmbH





ViALUX develops, produces and distributes electro-optical components and 3D measurement systems for industrial and medical use. Leading-edge products by ViALUX are based on digital light modulators that provide crucial advantages for new emerging products in optical metrology.



ViALUX is a highly innovative company that is constantly engaged in R&D work, with a high proportion of product development being realised by its own engineers. An experienced team of physicists, engineers and software developers delivers product solutions which are recognised and valued worldwide. The ViALUX company strategy is based on growing its own core capabilities and long-term relationships with its partners.

ViALUX has been an authorised Design House Partner of Texas Instruments for DLP® micromirrors since 2002. Used millions of times in digital projection, DLP is the leading-edge techno-

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info@vialux.de www.vialux.de logy for digital light control and is one of the ViALUX solutions generating significant value in its client's product development and production.

Exporting more than 70 per cent of its products, ViALUX can rely on a network of distributors covering Asia, America and Europe. In particular the 3D scanner systems for use in medicine are sold by partners with excellent expertise in the medical market. The company is certified to ISO 9001 and EN ISO 13485.

## **Dates and facts**

# **Market-leading position**

Technology leader in industrial DLP® micromirror solutions

## **Employees**

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# Milestones

| 2000 | Founded by Dr Roland Höfling and Dr<br>Petra Aswendt   |
|------|--|
| 2004 | Photonics Circle of Excellence Award, San Jose, for the zSnapper® 3D scanner based on DLP® and blue high-power LED |
| 2008 | Construction of the new company building   |
| 2012 | EN ISO 13485-certified for medical device manufacturing  |
| 2013 | Company expansion, construction of an additional manufacturing facility  |