



# INFITEC

## 3-D SIMPLEX II

THE HIGH-END SOLUTION

# INFITEC

visual solutions

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## Experience perfection in 3D

INFITEC 3D glasses unfold their very special effect across different areas of use and applications. Used in numerous 3D installations worldwide, our interference filter technology stands for ultimate image quality and is therefore preferred in the premium sector.



**Your contact to us:**

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**Website:** [www.infitec.net](http://www.infitec.net)

## Precision Engineering

The production of interference filters uses highly advanced vacuum-coating processes that enable the manufacturing of Infitec lenses with unique optical and mechanical properties.

In addition to our patented standard products, we also offer the option to develop new filters with specific properties according to customer requirements. This is part of our comprehensive service and consulting offering.

# Technical Specifications

Designation	Details
Height	43 mm
Width	160 mm
Length	170 mm
Weight	38 g
Over-glasses fit	Yes
Theft protection (acoustic-magnetic)	Yes
Transmission	> 90 %
3D crosstalk	< 1 %
Field of view horizontal	85°
Field of view vertical	65°
Compatible projection systems	UHP Lamp, 6P, LED*, LaPH*
Delivery time	A few days – 6 weeks (depending on order quantity)
Minimum order quantity	1

\*Compatibility subject to individual case review and verification by Infitec.

## Applications



Cinema



Amusement Parks



Planetarium



Museum



Simulator

## Commercial Applications - The INFITEC Promise



### Sustainability

Our high-quality and sustainable 3D glasses made in Germany are durable and maintenance-free, ensuring consistently high image quality even under very intensive use. Fast and hygienic cleaning can be carried out with all common cleaning methods.



### Quality

The high quality of our 3D technology refers not only to the unique visual experience but also to the premium-grade components from which our products are manufactured.



### Innovation and Know-how

Since its founding from a research project more than 20 years ago, INFITEC has obtained extensive know-how that enables us — also together with our customers — to develop new and innovative solutions.