



**Welcome to  
the World of CJ-Optik**

**Twin white**



**OPTIK**  
Mikroskope in Medizin & Technik  
MADE IN GERMANY



Twin lite blue

# Advanced SensorUnit





**Our origin**



# Wetzlar - City of Optics



Many world-famous companies from the optics sector have settled in Wetzlar since 1850. Today, over 70 optics companies are located in the city and the surrounding area. CJ-Optik takes advantage of the region's outstanding expertise by cooperating with the "Wetzlar Network" and local suppliers.

# Timeline

2007

Foundation of  
CJConsultation  
in Wetzlar



2008

Developing of  
various OEM  
products



2013

Foundation of  
CJ-Optik in Wetzlar



2014

Introduction of VarioFocus  
200-350 mm objective which  
fits for all microscopes



2016

Relocation to Asslar.  
New factory building (1000 sqm)



# Timeline

2016

ISO 9001:2008  
certification



2017

German Design Award  
Special for the Flexion  
dental microscope



2019

Production start of  
Flexion twin microscope



2021

ISO 13485:2016 certification  
for medical devices



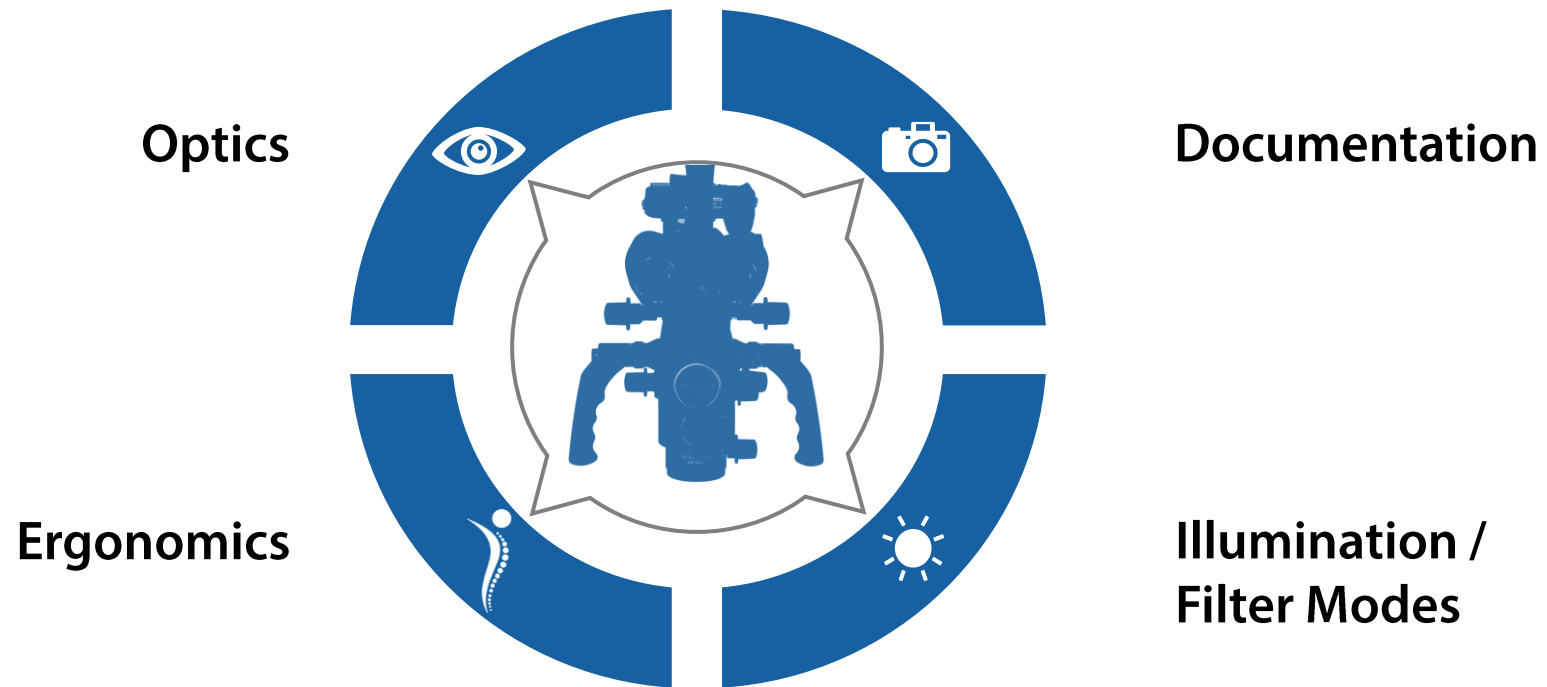
2022

To date, over 4000 Flexion  
microscopes have been sold





# What is the key to an excellent dental microscope?



# Main Features of the Flexion Microscope



## Flexion

We consider the Flexion as a flexible extension of the dentist's eyes. The dentist's upright treatment position ensures a relaxed posture and thus prevents neck and back problems in the long term.

# Main Features of the Flexion Microscope



## Advanced Optical Design

CJ-Optik Flexion microscopes are highly acclaimed for their superior image quality. It is only through CJ-Optik working closely with the optics designer that the optimal specifications can be developed. With the use of apochromatic optics in the Twin microscopes dentists can detect the finest colour and structure details.

# Main Features of the Flexion Microscope



## MonoGlobe

The uniquely designed MonoGlobe is the weightless movement balancing system. The coupling system allows fluid and smooth repositioning at all angles without having to adjust the tension.

# Main Features of the Flexion Microscope



## Cable Management Interfaces in the swivel arm

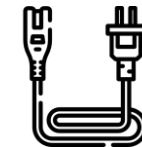
HDMI exit



Output DC 24V / 1,5A XLR



USB charger



230 Volt power exit

Advanced  
SensorUnit



Twin lite



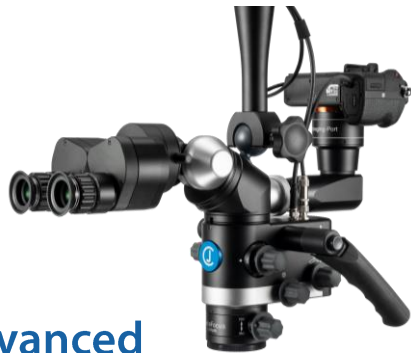
Twin



# The Flexion Family

by  OPTIK  
Mikroskope in Medizin & Technik

Advanced



Basic



Exepto





# German Design Award 2017 for Flexion



## Statement of the jury:

“A high-performance high-tech product with a very progressive and contemporary design.”

# Certificates / Awards

