



# Vivolight Integrated OCT Imaging System



Integrated Multimodality  
Diagnostic and Treatment Platform

On Standby

Multimodal  
Fusion

Intelligent  
Analysis

## Specifications

Resolution	Largest imaging range	Maximum frame rate
<15 $\mu$ m	14 mm	200 f/s
Pullback length	Scanning frequency	Maximum pullback speed
40/55/80 mm	100 kHz	40 mm/s

► **DSA & OCT hardware integration** (no need for switching between systems)



► **Intelligent image fusion**  
(OCT & Angio Co-registration)

► **Accessories to enhance procedure efficiency**



**Remote control kit**  
reduction of radiation exposure



**Tableside controller**  
8 shortcuts for one-handed  
control of image capture and analysis



**OCT pullback trigger pedal**  
(exclusive accessory for Vivolight OCT)  
trigger OCT pullback with precise  
control and convenient operation

## Shenzhen Vivolight Medical Device & Technology Co.,Ltd.

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Product: Intravascular Imaging System

Model: Cornaris Integrated

Manufacture: Shenzhen Vivolight Medical Device & Technology Co.,Ltd.