

THE OPTIS™ MOBILE SYSTEM combines OCT co-registration and physiology measurements for more informed decision-making, greater efficiency, and improved procedural effectiveness.



PRODUCT BENEFITS

- Wireless physiology measurements with FFR/RFR*
- Less than three second OCT pullback
- Rapid image processing
- Simultaneous angio and OCT image acquisition
- Real-time angio-OCT co-registration
- Wireless tableside controller (TSC) for full control of image acquisition and analysis at the bedside



Refer to Instructions For Use (IFU) for additional information.

*RFR functionality available with AptiVue™ Software version

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PRODUCT COMPONENTS



**OPTIS™
Mobile System**



**Drive-motor and Optical
Controller (DOC)**



**OCT
Connectivity
Box**



FFR Wi-Box™ Unit



**Tableside
Controller**

COMPONENT	DESCRIPTION	CONNECTIONS
OPTIS™ Mobile System Console	Contains engine, PC, monitors, and power supply	Boom monitor video connection Angiography system connection DICOM† server via Ethernet
Tableside Controller (TSC)	Provides OCT and FFR/RFR* control at tableside Clamps to table rail in procedure room	Wireless + USB Connection to OPTIS™ Mobile System (Bluetooth‡)
Drive-motor and Optical Controller (DOC)	Drives the OCT imaging catheter Provides OCT acquisition control	
Wi-Box™ System for FFR/RFR* <i>optional</i>	Provides wireless aortic pressure	Wireless connection to OPTIS™ Mobile System (Bluetooth‡)
Connectivity Box	Contains the interface to the angio and boom video for the OPTIS™ Mobile System	Boom monitor video connection Angiography system connection

ORDERING INFORMATION

ORDER NUMBER	DESCRIPTION
C408661	OPTIS™ Mobile System: OPTIS™ Mobile System console, Drive Motor and Optical Controller, OPTIS™ Tableside Controller, OPTIS™ Mobile Installation Kit (connectivity for a single cath lab allowing angio co-registration functionality)
C408662	OPTIS™ Mobile Upgrade Kit: Includes all necessary components to upgrade an ILUMIEN™ OPTIS™ System to an OPTIS™ Mobile System, OPTIS™ Tableside Controller, OPTIS™ Mobile Installation Kit (connectivity for a single cath lab allowing angio co-registration functionality)
C408663	OPTIS™ Tableside Controller
C408666	OPTIS™ Mobile Installation Kit: Connectivity for an additional cath lab allowing angio co-registration functionality for the OPTIS™ Mobile System

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CAUTION: This product is intended for use by or under the direction of a physician. Prior to use, reference the Instructions for Use, inside the product carton (when available) or at vascular.eifu.abbott or at medical.abbott/manuals for more detailed information on Indications, Contraindications, Warnings, Precautions and Adverse Events. This material is intended for use with healthcare professionals only.

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