

Introducing the next-generation in intravascular imaging

Core M2 provides the essential tools needed for utilizing IVUS to guide treatment in the OBL setting.





Features



Optimize your lab performance with **plug and play imaging** in a slimmer design



We stay **people focused** with a redesigned intuitive user interface and ability to enable solo, sterile field operation

Benefits



of users experienced substantial image quality improvements¹



All users verified that the system is **significantly faster and easier** to use than the previous system they used²

Indications for use

The Core M2 vascular system is used for the qualitative and quantitative evaluation of vascular morphology in the coronary arteries and vessels of the peripheral vasculature. It is also indicated as an adjunct to conventional angiographic procedures to provide an image of vessel lumen and wall structures.

ChromaFlo is indicated for qualitative blood flow information from peripheral and coronary vasculature; flow information can be an adjunct to other methods of estimating blood flow and blood perfusion.

Catheter compatibility

The Core M2 vascular system is compatible with the following catheters:

- Visions PV .014P
- · Pioneer Plus
- Visions PV .014P RX
- · Eagle Eye Platinum
- Visions PV .035
- · Eagle Eye Platinum ST
- Visions PV .018

· VISIONS PV .UIO

Product comparison

	Core M2	Core Mobile	s5
Touch screen	Υ	N	N
Weight	~94lbs	~ 210lbs	~100lbs
Height	~59"	~62"	~62"
Memory	16 GB	8 GB	2 GB
Storage	1TB SSD	1TB	1TB
Screen size	19"	19"	19"
Visions PV .014, PV .014P RX, .018, .035, Pioneer Plus, Eagle Eye Platinum, Eagle Eye Platinum ST	Υ	Υ	Y
Revolution, Refinity	N	Υ	Υ
Archiving options	DVD, PACS	DVD, PACS	DVD, PACS
ChromaFlo	Υ	Υ	Υ
VH IVUS ³	N	Υ	Υ
FFR/iFR	N	Υ	Υ

Ordering information

Description	Part number
Core M2 vascular system	400-0100.17
Cart	400-0100.18
SA PIM	802143001-ROHS
Snap Kovers, 28" x 20 (optional)	01-2820 (send orders to orders@advmeddes.com)

Please contact your Philips representative to check availability in your country or region. Customer service support: 1-800-228-4728

^{1.} Based on responses received as of 8/26/17 from market release (16 of 18) surveyed as of 8/26/17

^{2.} The previous system was ${\rm s}5$

^{3.} Safety and effectiveness of VH IVUS for use in the characterization of vascular lesions and tissue types has not been established

