# Ordering information

Product		Cat.No.
Orion GenRead Instrument	1 pcs	143924
Orion GenRead C. difficile	24 tests	143923
Orion GenRead Workstation	1 pcs	147701
Battery unit	1 pcs	147749

### Technical information

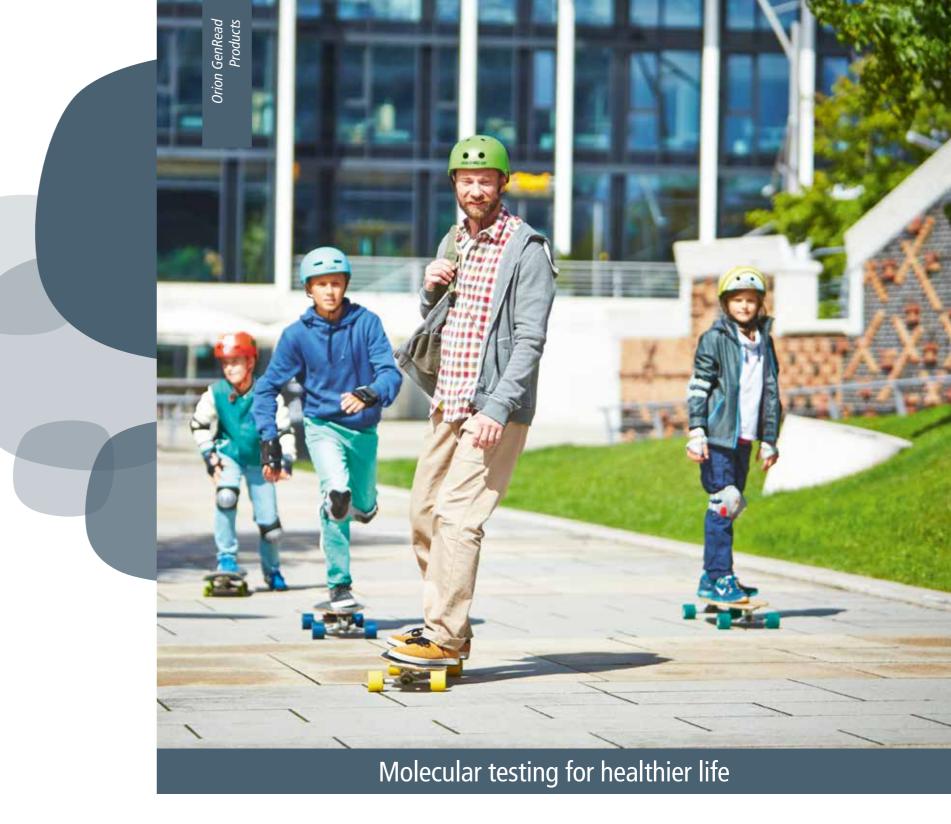
Instrument		
Instrument size	150 mm (H) * 225 mm (W) * 230 mm (D)	
Weight	3.55 kg	
Measurement capacity per run	1–12 samples	
Touch screen	Colour touch display	
User interface	23 languages	
Connectivity	Bidirectional, HL7 standard	
Test kits		
Reagents	Ready to use with freeze dried reagents Internal control included	
Protocol	Isothermal nucleic acid amplification No separate nucleic acid purification needed	

Orion Diagnostica develops, manufactures and markets diagnostic test systems for healthcare professionals with over 40 years of experience. Building well-being is the core of our mission. SIBA® and Orion GenRead® are registered trademarks of Orion Diagnostica Oy.



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# Orion GenRead®



# Molecular testing for healthier life

## Fast and Easy to use

Saves both time and resources in the laboratory

- » Short test time
- » Can be used without special laboratory training
- » Ready to use kits which contain all needed reagents

#### Flexible

Allows optimised workflow

- » Testing of one to twelve samples simultaneously
- » Suitable for various laboratory settings
- » Allows testing anytime during the workday

#### Accurate and Reliable

Self-contained instrument

- » Bidirectional HIS/LIS connectivity
- » No external PC needed
- » Fast and safe data transfer

#### All-inclusive test kits

- » Proven performance
- » Internal control in each test

#### Test selection

For gastrointestinal pathogen testing

- » Orion GenRead instrument
- » Orion GenRead C. difficile

#### Next analytes

- » Campylobacter
- » Influenza A&B
- » RSV





Orion GenRead C. difficile





Orion GenRead, the small benchtop system for pathogen detection brings fast and accurate results within reach of a wide range of laboratories. The small sized instrument is portable and allows use even without mains power making mobile use possible. This easy to use solution combines reliability with user friendliness for flexible daily routines in laboratories.

The Orion GenRead system is based on SIBA® technology, Orion Diagnostica's proprietary isothermal nucleic acid amplification technology. SIBA technology allows accurate detection of pathogens and brings molecular testing outside of conventional PCR laboratories.