

POCKET PORTABLE REAL-TIME PCR

Experience It with Your Own Style

iq+ An entire PCR lab is built within the compact body to take on any nucleic acid detection tasks anytime, everywhere

now OIE certified
The Best Pond-side PCR Surveillance System Just Got Better



- POCKET iiPCR**
- Dual-channel fluorescence detection
 - Single program to finish RT-PCR within 60 minutes
 - Touch panel control
 - Automatic data interpretation
 - Throughput: 1 to 8 samples/ run



Pipettes



- cubee. Mini-centrifuge**
- Unique 3-in-1 rotor for 0.2-2.0 ml tubes, including the R-tubes
 - High Speed Motor—specially designed for spin-column nucleic acid extraction



PCR
■ Designed for room temperature shipping

Specification	
Samples per run	1 to 8
Dimensions	28 x 25 x 8.5 cm (W x D x H)
Power Supply	100—240 V, 50/60 Hz, AC
Reaction time	60 min for PCR reaction
Touch screen	LCD/3.5 in./ 320x240(RGB)
Storage	SD / SD HC

Ready Test Kit	
IQPlus	WSSV, IMNV, IHNV, PnNV, TSV, YHV, V. Harveyi, NHPB, EMS/AHPNS, SVCV, Irido- M, Irido- R, VNN, KHV, VHSV, ISAV
PetNAD	Babesiosis, CDV, E. canis, A. platys, Leptospira, FeLV and more
POCKIT	Avian Influenza A, Avian A H5, Salmonella and more

Create Your Own Style with RUO	
RUO Starter Package	include iiTaq Polymerase, iiPCR buffer, consumable and more. Contact us for more details.....



Iq2000

Semi-Quantitative System

- Differentiates infection levels from light to severe.
- Uni-IQ program for simultaneous detecting DNA&RNA Virus.
- Avoid human errors.
- Complete product line.

Product:

Shrimp virus: WSSV, TSV, YHV/GAV, IHNV, MBV
HPV, IMNV, NHP-B, MoV, PnNV, MrNV
EMS/AHPND, KHV, SVCV

Shrimp Bacteria: NHPB
Fish virus: KHV

Application:

This system is ideal for SPF animal selection, evaluation of potential epidemic risk in culture environment, and monitoring in hatcheries and/or in grow-out farms. It is a vital tool for determining emergency harvests or other important management decisions.

IQ REAL

Quantitative System

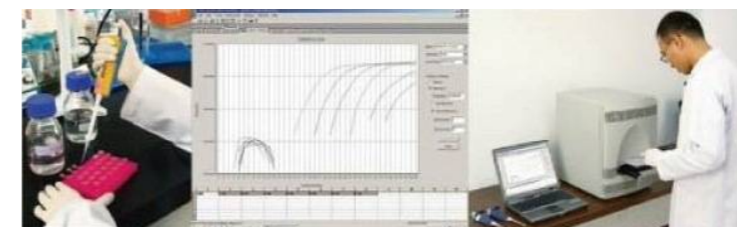
- TaqMan Real Time PCR System.
- Built-in internal control
- Two quantitative data formats-at your choice:
 1. Absolute quantitative: copies/ul
 2. Relative quantitative: copies/cell
- High throughput system: 96 reactions/batch.
- One amplification program for simultaneous multi-viral detection.

Products:

Shrimp virus: WSSV, IMNV, TSV, IHNV, YHV
EMS/AHPND, KHV, SVCV

Application:

IQ REAL is designed for high-throughput Operations. It is indispensable in large-scale farms, service labs, research and quarantine centers.



GENEREACH BIOTECHNOLOGY CORPORATION
ISO 9001. ISO 13485.GMP compliant - OIE-certified
PCR detection and prevention system

Smart Detection for Better Production



GeneReach Biotechnology Corp.

No. 19, Keyuan 2nd Road, Central Taiwan Science Park, Taichung 407, TAIWAN
TEL: 886-4-2463-9869 FAX: 886-4-2463-8244 E-mail: sales@genereach.com