



**BIOER
TECHNOLOGY**



Gene Explorer Thermal Cycler



- Fast heating and cooling rates
- High temperature accuracy and uniformity
- Convenient Touch Screen operation
- Mobile control via App
- 4 block types available

**Gene
Explorer
Promotion**

Choose between:

- **15% discount** on our Gene Explorer models or
- one free New England Biolabs Monarch Kit of your choice with your order of Gene Explorer at list price

Cat. No.	Gene Explorer	List Price CHF	Offer Price CHF
BYQ6617E	Gene Explorer 96x0.2ml, gradient,	3'958.00	3'364.30
BYQ6629E	Gene Explorer 384-well block, gradient	4'598.00	3'908.30
BYQ6631E	Gene Explorer 2x48-well dual block	4'598.00	3'908.30
BYQ6630E	Gene Explorer In-Situ (4 slides)	4'598.00	3'908.30
New England Biolabs Monarch Kits			
T3010L	Monarch Genomic DNA Purification Kit, 150 preps	593.00	
T1020L	Monarch DNA Gel Extraction Kit, 250 preps	597.00	
T1030L	Monarch PCR & DNA Cleanup Kit, 250 preps	597.00	
T1010L	Monarch Plasmid Miniprep Kit, 250 preps	488.00	

All prices in CHF excl. VAT. No other discounts apply. This promotion is valid until 31.12.2020. Please mention offer number BGE0620 when ordering.



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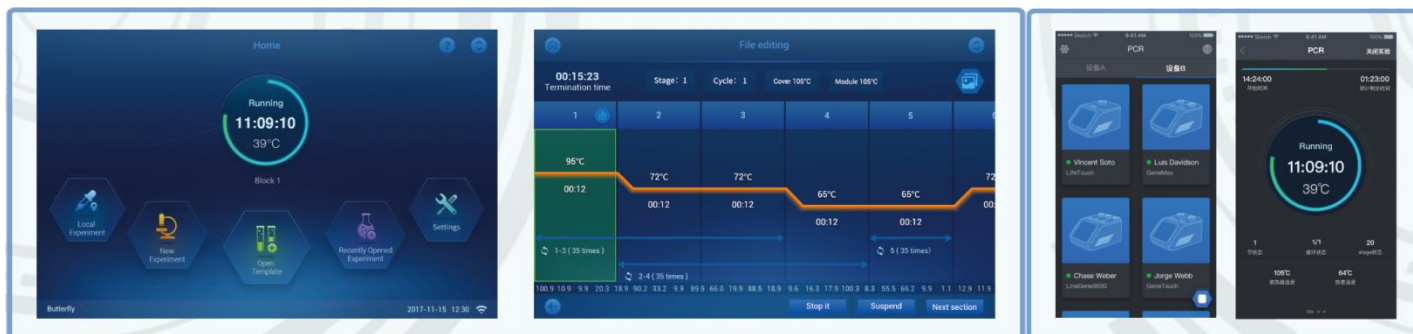
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Gene Explorer Specifications

Name	Gene Explorer			
Product code	BYQ6617E	BYQ6629E	BYQ6630E	BYQ6631E
Model	GE-96G	GE-384G	GE-4I	GE-48D
Sample capacity	96×0.2ml	384 micro plate	4×standard in situ plates	48×0.2ml+48×0.2ml
Temp. range	4.0~105℃ (min. resolution: 0.1℃)			
Max. heating rate	6℃/sec			
Max. cooling rate	5.5℃/sec			
Temp. uniformity	≤±0.2℃			
Temp. accuracy	≤±0.2℃(30s after reaching 55, 72 and 95℃ respectively)			
Hot-lid temp. range	30℃~110℃			
Gradient temp. range	1~30℃	1~30℃	---	---
Max. cycles	≥99, suitable for Nested PCR			
Time up/down	0~9m59s, suitable for Long PCR			
Temp. up/down	0.1~9.9℃, suitable for Touchdown PCR			
Memory	≥2000 programs on board, unlimited with USB flash drive expansion			
Interface	USB, LAN, WIFI			
Press mode of hot lid	One-time locking			
Mobile app.	iOS / Android			
Power supply	100~240V, 50~60Hz, 600W			
Dimension	420mm×269mm×254mm(L×W×H)			
Net weight	10.5kg			

Operation Interface



Device Interface

App interface

Interested in a demonstration in your lab? Please contact us: 061 486 80 80 or info@bioconcept.ch