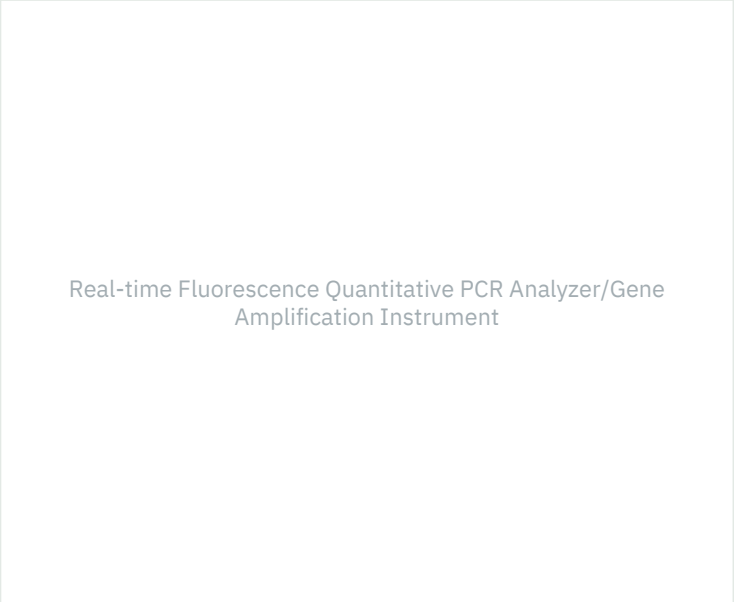
Real-time Fluorescence Quantitative PCR Analyzer/Gene Amplification Instrument

Brand **Master Science** | Unit **Pc**



This real-time PCR analyzer is equipped with high temperature accuracy, uniformity, and gradient functionality, making it ideal for gene amplification and various molecular biology applications.

Request a Quotation
Contact us for pricing, configuration options and delivery details.

support@themsci.com
www.themsci.com

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Technical Specifications

PARAMETER	SPECIFICATION
Capacity96 samples	
Reaction Volume10~200μl	
Tube Type (Block Temperature Range)4℃~105℃	
Tube Type (Heat Lid Temperature)30℃~110℃	
Tube Type (Display Resolution)±0.1℃	
Tube Type (Temperature Accuracy)≤0.5℃	
Tube Type (Temperature Uniformity)≤1℃	
Tube Type (Block Material)Aluminum	
Tube Type (Gradient Range)30~99℃	
Tube Type (Temperature Differential Range)1~42℃	
Tube Type (Program)A single program can have up to 30 steps and 99 cycles.	
Tube Type (Display)7-inch LCD	
Tube Type (Power Supply)110V~220V, 50/60Hz	
96*0.2ml PCR plate	
8*0.2ml PCR tube	
Tube Type (Note)When the set temperature is lower than 30℃, the heat lid automatically closes.	