

Bio-Rad CFX96 Thermal Cycler



Manufacturer: Bio-Rad Laboratories Inc.
 Model Number: Bio-Rad-CFX96
 Web Address: www.bio-rad.com

The CFX96 optical reaction module converts the C1000 Touch thermal cycler chassis into the powerful and precise CFX96 Touch real-time PCR detection system. This six-channel system combines advanced optical technology with precise thermal control to deliver sensitive, reliable detection. Quickly set up runs and monitor amplification traces in real time on the integrated LCD touch screen. With up to five-target detection, unsurpassed thermal cycler performance, unrivaled stand-alone functionality, and powerful yet easy-to-use software, the CFX96 Touch system is designed to advance your qPCR.

CFX96 Thermal Cycler: Commands

▶ **OpenLid(serialNumber)** - Opens the lid on the instrument.

serialNumber	String	Serial number of the instrument.
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▶ **CloseLid(serialNumber)** - Closes the lid on the instrument.

serialNumber	String	Serial number of the instrument.
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▶ **StartProtocol(serialNumber, protocolFile, plateFile, outputFile)**
 - Starts the specified protocol.

serialNumber	String	Serial number of the instrument.
protocolFile	String	Pathname of the protocol file.
plateFile	String	Pathname of the plate definition file.
outputFile	String	Pathname of the output data file.

Instrument Error

🚫 **InstrumentError(message)** - Error occurred on the instrument.

message	String	Error message.
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