

Bio-Tek ELx808



Manufacturer: Bio-Tek Instruments, Inc.
Model Number: ELx808
Web Address: www.biotek.com

The ELx808 Absorbance Microplate Reader provides the flexibility to manipulate and analyze your data. This multi-channel reader continues Bio-Tek's tradition of offering the tightest specifications of any microplate reader - precise, accurate and repeatable. The ELx808 on-board diagnostic self-test and calibration test plate make it easy to confirm and document reader performance. All calculations are performed automatically.

Reader: Commands

▶ **OpenProtocol(protocolPath)** - Opens the specified protocol on the reader.

protocolPath	String	Full pathname of the protocol.
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▶ **CloseProtocol()** - Closes the currently open protocol on the reader.

▶ **NewPlate()** - Creates a new plate template for the measurement.

▶ **ClosePlate()** - Closes the current plate template.

▶ **OpenDoor()** - Opens the plate carrier.

▶ **CloseDoor()** - Closes the plate carrier.

▶ **PerformReading()** - Starts the microplate reading based on the previously open protocol.

▶ **ExportFile(filePath)** - Exports the measurement results into the specified file.

filePath	String	Full pathname of the file.
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▶ **ResetErrorInfo()** - Reset the error on the instrument.

Reader: Errors

🔥 **ReaderError(alarmCode, alarmMessage)** - Error occurred during command execution.

alarmCode	Integer	Error code for the reader.
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alarmMessage	String	Error message for the reader.
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