

**MP1764C-02,03  
Error Detector  
Operation Manual  
(GPIB Programming)**

**Second Edition**

- Read this manual before using the equipment.
- To ensure that the equipment is used safely, read the "For Safety" in the MP1764D Error Detector Operation Manual first.
- Keep this manual with the equipment.

**ANRITSU CORPORATION**

MP1764C-02,03  
Error Detector  
Operation Manual (GPIB Programming)

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## Manual Change

The functions and performance of the MP1764C-02, 03 are common to those of the MP1764D. Read the “MP1764D Error Detector Operation Manual (GPIB Programming)” (M-W2342AE) replacing the part shown in the table below when using the MP1764C-02, 03.

### Difference from MP1764D Error Detector Operation Manual (GPIB Programming)

Section	Page	Difference
---	All	Read MP1764D as MP1764C.

- When both Options 02 and 03 are installed:  
The device messages to be used for the MP1764C-02, 03 are the same as those for the MP1764D.
- When either Option 02 or Option 03 is installed:  
See the following tables for the valid device messages for Option 02 and Option 03:

#### Valid Device Messages for Option 02

Function	Header Part of Control Message	Page	Related Page
Input data select	DSL	p. 9-151	p. 9-8, 9-10, 9-11, A-6, C-1
DATA•DATA tracking/ Difference adjust control select	DAC	p. 9-152	
Single-ended/ Differential select	DSD	p. 9-153	
Data input termination condition	DTC	p. 9-158	

#### Valid Device Messages for Option 03

Function	Header Part of Control Message	Page	Related Page
Clock select	RRC	p. 9-154	p. 9-8, 9-10, 9-11, A-6, C-1
PLL reset	RPL	p. 9-155	
Recovery frequency	RFQ	p. 9-156	

- \* Commands other than the above are valid for the both options.
- \* The commands become invalid if the corresponding option is not installed.

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