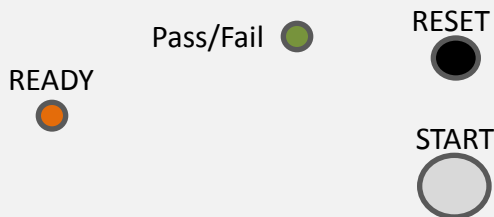
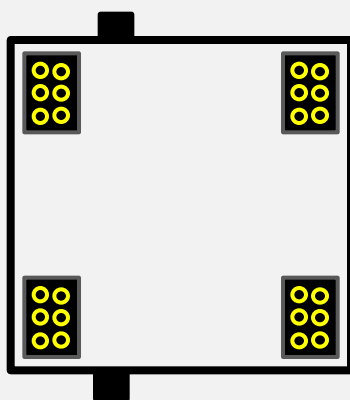
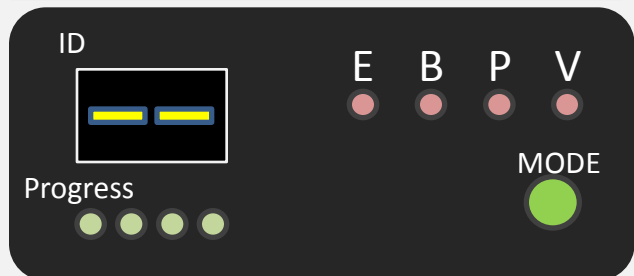


SERIAL-FLASH PROGRAMMER



MS-01

MS-01



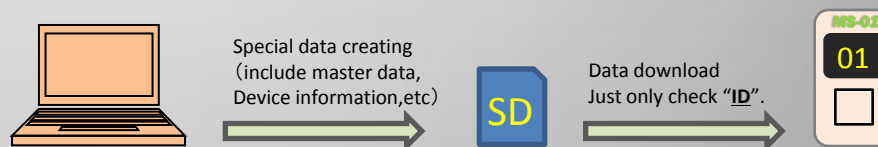
MINATO ELECTRONICS INC.

Product image (almost real size at A4 printing)

General Specification

- 1、Dedicated programmer for SERIAL-FLASH
- 2、One- site programming (clustering, mounted to Auto-machine)
- 3、All settings are configured by SD-card (master data, operation mode, etc)
- 4、Receptacle socket adapter (you can only replace the socket part)
- 5、Ultra-high speed programming
- 6、Low price
- 7、Device recognition & Auto start function

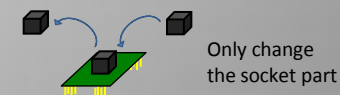
All settings are configured by SD-card



The data is reliably assured in this transportation

Receptacle socket adapter (you can only replace the socket part)

Receptacle socket is most cost-effective solution in the industry. (some sockets can't be receptacle).



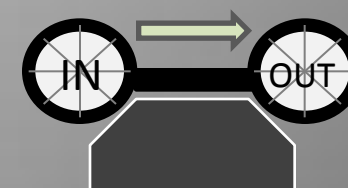
high-performance cluster programming



Cluster programming is most efficient for manual operation

TAPE to TAPE Auto-machine

MS-01 can be mounted to Auto-machine Dedicated for tape supply. Low price and space-saving desktop type Auto-machine.



SPEC-SHEET

SERIAL-FLASH PROGRAMMER

MINATO ELECTRONICS INC.

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URL : <http://www.minato.co.jp/en/index.html>
TEL : 81-45-592-5549
E-mail : int-support@minato.co.jp

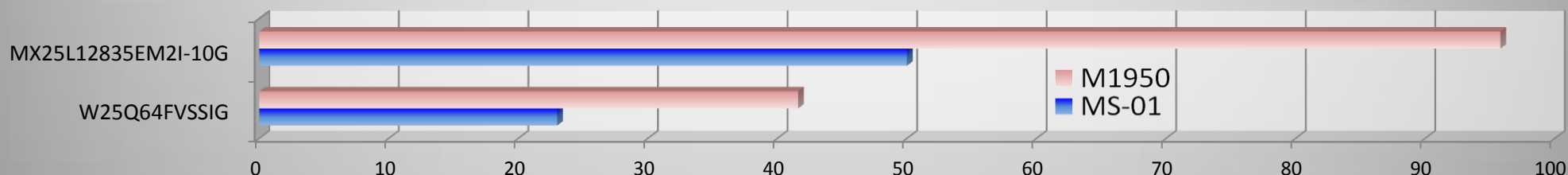


MS-01

■ Programming speed ※experimental data

Device_name	MS-01	M1950
MX25L12835EM2I-10G (128Mb)	50s	95.8s
W25Q64FVSSIG (64Mb)	23s	41.6s

Twice as fast as before!!



Target device	Serial NOR Flash
Target package	8,16SOP(150/208/300mil),WSON.USON ...etc
Buffer memory	1Gbit
Socket adapter	Special adapter for MS-01
Operation mode	ERASE / BLANK / PROGRAM / VERIFY / CONT
Interface	USB2.0, SD CARD(for master-file transportation)
PC application	Midata (for making master-file), Miterminal (for operating programmer)
Size(W×H×D)	85.5 × 60.5 × 170 [mm]
Weight	660 g
Power consumption	10VA (max)
Power supply	AC100~AC240, 50~60Hz
Temperature range	5~35°C

facebook

※Japanese



■ Contact

(Device programmer division)
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