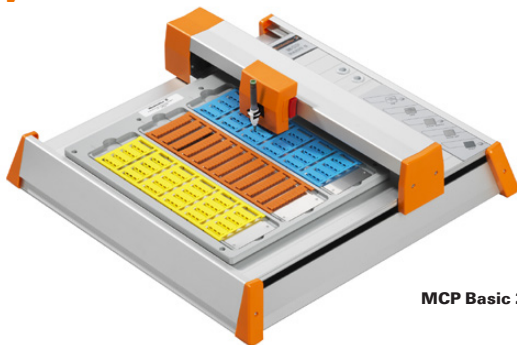


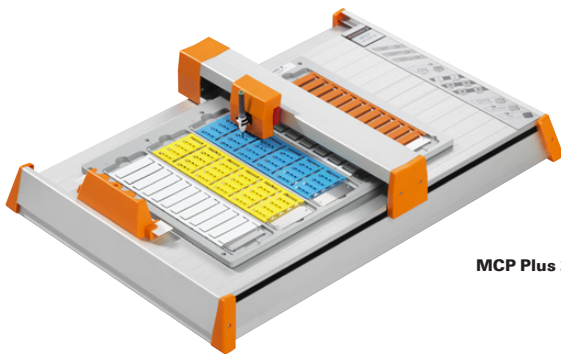
Datasheet • Electronic

MCP Basic 2 and MCP Plus 2 Plotters Identification Systems

NEW



MCP Basic 2



MCP Plus 2

MCP Basic 2 and MCP Plus 2 Plotters complement the Weidmüller MultiCard concept of modern, innovative identification and marking. They are suitable for smaller quantities of markers and when only a part of a MultiCard is to be printed on.

The special positioning frame for five MultiCards with MCP Plus 2 increases productivity by 25% over comparable systems. The MCP Basic 2 plotter, with a positioning frame for three MultiCards, is a flexible and portable solution that allows you to print your labels on-site quickly and easily. With the positioning frame for SlimFix markers sizes 4 to 6 (optional), printing on more than 160 MultiCard types for terminals, cables, wires and equipment is possible. Labels are printed with the MCP-Label positioning frame (optional). Suitable for use with Weidmüller M-Print® PRO software.

- 2 positioning frames for more than 160 MultiCard types
- MultiCards easily fitted into the frame
- Easy to use with partially used MultiCards
- Automatic pen activation function
- Safe storage of the plotter pens

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Weidmüller, Mexico

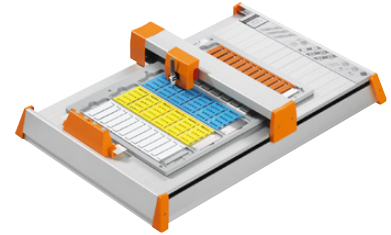
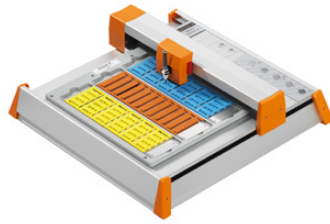
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MCP Basic 2

MCP Plus 2

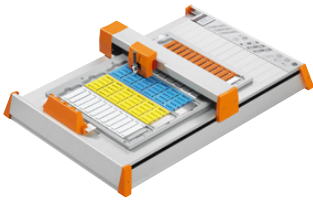


Technical data

Type	MCP Basic 2	MCP Plus 2
Application	Printing MultiCard markers and labels	Printing MultiCard markers and labels
Technology	plotting technique	plotting technique
Plotting speed	max. 40 cm/s	max. 40 cm/s
Pen-Depot	max. 1 Plotter-Pen (not used by Plotter)	max. 4 Plotter-Pens with double sealed
Print software	M-Print® PRO	M-Print® PRO
System requirements	Windows® 2000/XP/VISTA/7/8/8.1/10	Windows® 2000/XP/VISTA/7/8/8.1/10
Interface	USB	Parallel Centronics / USB
Feed	manual	manual
Voltage supply	Via external power supply unit with interchangeable adapters	Via external power supply unit with interchangeable adapters
Power supply input voltage Power supply input current	100-240V AC 50-60Hz 0.7 A max.	100-240V AC 50-60Hz 0.7 A max.
Power supply output voltage Power supply output current	24V DC 1.25 A max.	24V DC 1.25 A max.
Ambient temperature	10°C – 35°C	10°C – 35°C
Location	office conditions	office conditions
Safety certificate	EN 60950-1	EN 60950-1
Interference safety compliance	EN 55022 B EN 61000-4-2 to 6 EN 61000-4-2 to 11	EN 55022 B EN 61000-4-2 to 6 EN 61000-4-2 to 11
Dimensions: (L x W x H) mm	470 x 480 x 155	690 x 480 x 155
Weight	approx. 6.3 kg	approx. 8.6 kg
Scope of supply	MCP Basic 2 with USB cable, power pack (AC 110V / 240V, 50-60Hz), Euro, UK and US plugs, MultiCard positioning frame, 0.25 plotter pen, software CD with M-Print® PRO and manuals	MCP Plus 2 with Centronics cable, power pack (AC 110V / 240V, 50-60Hz), Euro, UK and US plugs, MultiCard positioning frame, 0.25 plotter pen, software CD with M-Print® PRO and manuals

Ordering data

Type	Part No.	Type	Part No.
MCP Basic 2	2438520000	MCP Plus 2	2438510000



MCP positioning frames

Ordering data

Type	For	Qty.	Part No.
MCP AP PLUS	MultiCards	1	1924360000
MCP AP BASIC	MultiCards	1	1139880000
MCP AP SF 4-6	SlimFix sizes 4 to 6	1	1924310000
MCP AP Labels	Labels	1	1924370000

MCP plotter pens

Type	For	Qty.	Part No.
Plotter Pen 0.18	Reusable pen	1	1768570000
Plotter Pen 0.25	Reusable pen	1	1768540000
Plotter Pen 0.25 P-Ink	Disposable pen 8 ml Not for CLI T sleeves	1	1920640000
Plotter Pen 0.35	Reusable pen	1	1768550000
Plotter Pen 0.35 P-Ink	Disposable pen 8 ml Not for CLI T sleeves	1	1920650000
Plotter Pen 0.50	Reusable pen	1	1768560000
Plotter Pen 0.50 P-Ink	Disposable pen 8 ml Not for CLI T sleeves	1	1005710000
Plotter Pen 0.70	Reusable pen	1	1011440000
Plotter Pen 0.70 P-Ink	Disposable pen 8 ml Not for CLI T sleeves	1	1011450000

MCP ink

Type	Contents	Qty.	Part No.
P-Ink	30 ml Not for CLI T sleeves	1	1924340000
Ink 2000	25 ml	1	1772120000

MCP miscellaneous

Type	Contents	Qty.	Part No.
P cleaner	30 ml	1	1924330000
Cleaner Clean 2000	25 ml	1	1772130000
Inlay for MCP		1	1935130000
Inlay SFC 3		1	1058090000
MCP adhesive strips		5	1924320000
MCP Plus 2 cover		1	2943070000
MCP Basic 2 cover		1	2943080000



The STI-S felt tip pen is suitable for labelling blank Weidmüller marking products. It can be used for handwritten labels or, in conjunction with the STI-S adapter, for a plotter printout. A black, waterproof ink is used.

Accessories – STI pen

Ordering data

Type	Qty.	Part No.
Adapter aluminum STI pen	1	1762440000
STI pen SW	10 Not for CLI T sleeves	0508401694

