

LPM-100 Series

Laser Marking System



Model LPM-100

The LPM-100 series are designed to meet the diverse needs of applications ranging from marking on the electronic devices, engraving, trimming to scribing.

With the small size of marking module including laser head, the one-body combination of electronics control box contributes it to be the most compact laser marking system.

This compactness enables you to have great flexibility to mount LPM-100 marker in your production lines.

▲ Features

- Compact
- Attractive design
- High stability
- Superior performance

Laser & Physics Co., Ltd .



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▲ Specifications

Laser type	DPSS Nd:YAG /Nd:YVO ₄ (DNA-B06P)
Wavelength	1064nm
Output power	CW 6Watts
Marking area	60×60mm (Depends on lens)
Marking speed	Up to 1m/sec (Depends on lens)
Moving speed	Up to 7m/sec (Depends on lens)
Spot size	≥12 μ m (Depends on lens)
Controller	IBM compatible PC, Pentium processor, Windows 95/98
Display	10.4" color LCD
Scanner	Digital In/Out
Dimension	Marking module : 130(W) × 157(H) × 440.8(L) Electronic box : 534(W) × 297(H) × 537.5(L) (P/S, Controller)
Electricity	85~240V

▲ Dimension

