



LASER

Laser Marking Machine



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L4 Max

Portable Laser Marker



① Ergonomic & Unrestricted

Lightweight, ergonomic design with an ultra-long 1.75m cable. Break through spatial barriers for instant, on-the-go printing in any environment.

② Continuous Power, Non-Stop Operations

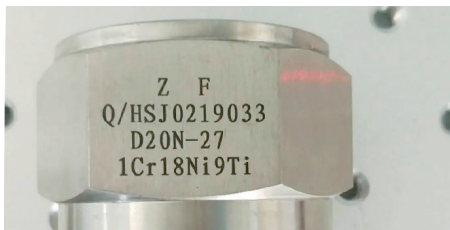
Optional 11,600mAh detachable backup battery. Seamless dual-battery swapping guarantees 24/7 productivity for high-intensity mobile tasks.

③ Innovative Triple-Protection

Concealed field lens, dedicated laser shield, and touchscreen cover drastically minimize equipment wear in harsh conditions.

④ Industrial-Grade Precision

7-inch smart touch interface paired with a long-life fiber laser. Achieves $\pm 3\mu\text{m}$ repeat positioning accuracy for ultra-precise industrial marking.



Stainless Steel



Metal



Tyres



Wood



Leather



Plastics

Parameters

Laser Source	Fiber Laser
Wavelength	1064nm
Laser Power	≥10W / ≥20W / ≥30W / ≥50W
Laser Lifespan	≥100,000 hours
User Interface (UI)	7-inch Touchscreen
Operating System	4701 System
Power Supply	Standard: External 220V/50Hz Optional: Built-in 11,600 mAh Battery
Marking Area	110 mm x 110 mm (Customizable)
Repeat Positioning Accuracy	0.003mm
Marking Speed	≤12000mm/s
Positioning Method	Red Light Indicator
Supported File Formats	BMP / DXF / HPGL / JPEG / PLT
Cooling System	Ambient Air Cooling
Working Environment	Ambient Temperature: 0°C – 45°C; Humidity: ≤95% (Non-condensing); Vibration-free
Marking Content	CODE39, CODE128, CODE126, QR Code, Matrix Code (Optional)
Dimensions	Controller: 300 x 190 x 260 mm Laser Head: 260 x 120 x 290 mm Packaging: 540 x 280 x 340 mm
Applicable Materials	Stainless steel, carbon steel, anodized aluminum, aluminum alloys, aluminum, copper-iron alloys, copper, iron, cemented carbide, HDPE, ABS, PVC, PES, stone.

Dimensions

