

# LSF10/201 Portable Fiber

# Laser Marking Machine

## LSF10/201

LSF10/20I mode portable fiber laser marking machine is one of the advanced products developed by HGLaser, With stable and qualified laser source, high-speed and accurate scanhead and advanced control card, LSF10/20I is very convenient for integration.



### Applicable materials and industries

Automobile parts: pistons, piston rings, gears, shafts, bearings, clutch, lights

Electronic components: resistance, shaver, camera, light, capacitance, chips, printed circuit boards, such as the keyboard.

#### Product Features

High quality fiber laser, electrtic-optic conversion efficiency up

Excellent laser beam quality, small laser spot, narrow line width, suitable for fine marking

Maintenance-free, portable and space saving









## **Technical Parameters**

Laser Wavelength	1064nm
Laser Output Power	10/20W
Pulse Frequency	20-100KHz
Max, Straight Line Marking Speed	7000mm/s
Marking Area	110+110mm (standard)70+70mm/145+145mm(optional
Min Linear Width	0_01mm
Weight	33KG
Size	790*340*780mm(packing)
Power Supply	AC 220V 50HZ/60HZ(optional)



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