

# DL-A8 Integrated Fiber Laser Marking Machine

Image

**ATLASER**



Model Series		DL-A8 Integrated Series	
Model		DL-A8-20T	DL-A8-30T
Parameters	Laser Model	All-in-One Integrated Lasers	
	Power	≤20w	≤30w
	Beam Mass	≤	
	Pulse Repetition Frequency	30-80 kHz	
	Laser Wavelength	1064nm	
	Output Power Stability	<5%	
	Design Life	Around 100000 working hour (non-serviceable)	
Optical Properties	Marking Range	70-175MM(Range selectable)	
	Depth of Engraving	≤1mm (Depends on power and time)	
	Engraving Speed	≤8000m/s	
	Repeatability	±0.002	
	Minimum Marker Line Width	0.1mm	
	Minimum character height	0.15mm	
Operating Environment	Cooling Methods	Built-in air-cooling	
	System Power Supply	350W / 220V / 50Hz	
	Temperature and humidity	0~40°, 30%≤RH≤85%, Air conditioning is required for out-of-range use	
	Oil mist, Condensation	Not allowed	
Other Parameters	Operating System	Chinese software	
	File Formats	The software supports marking content such as text, 2D code, barcode, graphics, etc.	
	External Dimensions	108X125X467 mm	

	Packing Size	Package: 533x195x242
	Net Weight	5.5kg
	Gross Weight	9.1kg