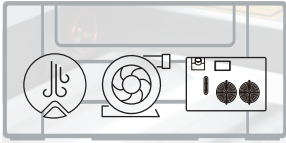




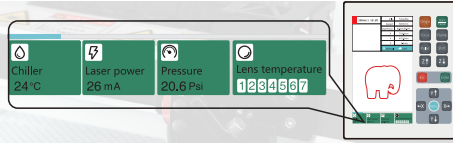
MIRA S Series

Desktop CO2 Laser Engraving and Cutting Machine



All-in-one design

With all the external accessories air compressor/chiller/air blower, built-in.



Visualized laser working status

Water temperature, ampere, air pressure can be accessed through the panel.



Magnetic suction design, cleaning and changing mirrors is more convenient



Whole optical path and guide rail clean pack design.

Modular design

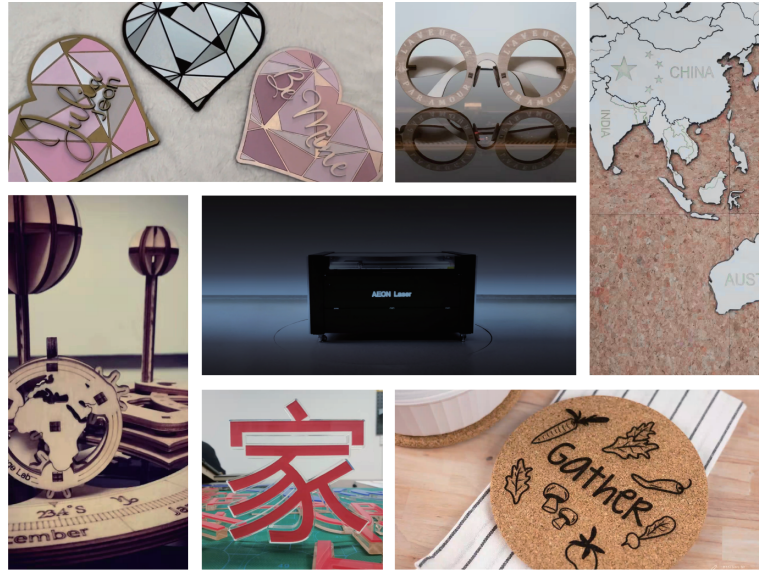
Laser head equipped with quick-remove screw-free design modules, replace lens easily.

Fully enclosed dust-proof guide rail

Isolate the working area and electrical area for comprehensive dust prevention effectively.

Specifications

Model	MIRA 7S	MIRA 9S
Machine Size	1106*883*543	1306*1037*555
Working Area	700*500mm	900*600mm
Laser Tube	40W/60W/75W/80W RF30W/60W	60W/75W/90W/100W RF30W/60W
Electric Up&Down	140mm Adjustable	150mm Adjustable
Machine Net Weight	150Kg	210Kg
Compatible Software	CorelDraw/Illustrator/AutoCAD/ All kinds of Embroidery Software	
Engraving Software	RDWorks/LightBurn	
Auto Focus	Integrated Autofocus	
Built-in WiFi	Optional	
Worktable	Honeycomb + Aluminum bar table	



AEON Laser

Suzhou Aeon Laser Technology Co., Ltd



www.aeonlaser.net



New Products

- MIRA S
- NOVA Super/Elite

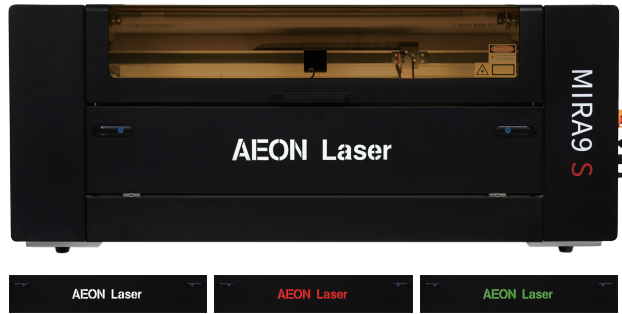


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 Suzhou Aeon Laser Technology Co., Ltd
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MIRA S Series

Desktop CO₂ Laser Engraving and Cutting Machine



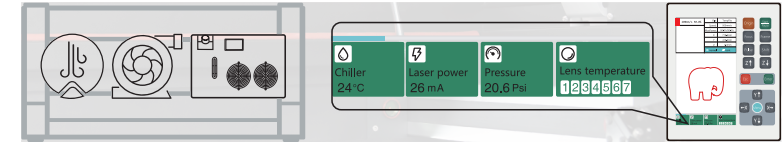
Nova Super/Elite Series

High Speed Laser Engraving and Cutting Machine



Nova Super/Elite Series

High Speed Laser Engraving and Cutting Machine



All-in-one design

With all the external accessories air compressor/chiller/air blower, built-in.

Visualized laser working status

Water temperature, ampere, air pressure can be accessed through the panel.



Magnetic suction design, cleaning and changing mirrors is more convenient



Whole optical path and guide rail clean pack design.

Modular design

Laser head equipped with quick-remove screw-free design modules, replace lens easily.

Fully enclosed dust-proof guide rail

Isolate the working area and electrical area for comprehensive dust prevention effectively.



MIRA 9S (900X600mm)
MIRA 7S (700X500mm)
Working area (mm)

40–100W Glass Tube / 30–60W RF Tube
 Max Engraving Speed :
 2000mm/s (RF) 1200mm/s(glass tube)
 5G acceleration
 Intelligent Detection and Diagnosis System
 Compact design, Class 1 laser product

NOVA16 Super/Elite(1600*1000mm)
NOVA14 Super/Elite(1400*900mm)
NOVA10 Super/Elite (1000*700mm)
Working area (mm)

90W–150 W CO₂ DC,
 30–60 W RF laser or both
 Max Engraving Speed :
 2000mm/s (Super) 1200mm/s(Elite)
 5G acceleration
 Intelligent Detection and Diagnosis System
 Compact design, Class 1 laser product

Specifications

NOVA 10 Super / Elite	NOVA 14 Super / Elite	NOVA 16 Super / Elite
Machine Size 1500*1210*1025	Machine Size 1900*1410*1025	Machine Size 2100*1510*1025
Working Area 1000*700mm	Working Area 1400*900mm	Working Area 1600*1000mm
Laser Tube 90W/100W RF30W/60W ; 90W/100W	Laser Tube 100W/130W RF30W/60W ; 90W/100W/130W	Laser Tube 130W/150W RF30W/60W ; 100W/130W/150W
Electric Up&Down 200mm Adjustable	Electric Up&Down 200mm Adjustable	Electric Up&Down 200mm Adjustable
Machine Net Weight 450Kg	Machine Net Weight 520Kg	Machine Net Weight 620Kg

Compatible Software
 CorelDraw/Illustrator/AutoCAD/All kinds of Embroidery Software

Engraving Software
 RDWorks/LightBurn

Auto Focus
 Integrated Autofocus

Built-in WiFi
 Optional

Worktable
 Honeycomb + Aluminum bar table



MIRA7 S

Length: 1106mm
 Width : 883mm
 Height: 543mm



MIRA9 S

Length: 1306mm
 Width : 1037mm
 Height: 555mm



Super/Elite10

Length: 1500mm
 Width : 1210mm
 Height: 1025mm



Super/Elite14

Length: 1900mm
 Width : 1410mm
 Height: 1025mm



Super/Elite16

Length: 2100mm
 Width : 1510mm
 Height: 1025mm