

## ➤ Nonmetal CO2 Laser Cutting Machine RNG-ITQG-1410T/1610T

### ▶▶▶ Applicable materials

- Wood products, paper, organic glass, epoxy resin, acrylic, plastic, rubber, bamboo products, nonmetal materials etc.
- Suitable for LED acrylic light guide plate, artwares, advertising, decoration, packaging and printing, paper product etc.

### ▶▶▶ Features

- Any radian of curve can be cut fast and continuously.
- Supports a variety of software, such as CAD, Corel DRAW, GERBER.
- Can store hundreds of working files, in case of without computer, can choose the file on the cutting machine, easy to make quantity production.
- Long distance transmission without distortion, strong anti-interference, has 12 ways output,16 ways input, can connect with the production site easily.
- Low running cost, long-term working and free maintenance.

### ▶▶▶ Machine display



Control Panel



The visualization window



Waste recycling bin

▶▶▶ Sample display



▶▶▶ Technical Index

Model No.	RNG-ITQG-1410T	RNG-ITQG-1610T
Laser Power	100W	130W
Min. Line Width	2mm	2mm
Marking Speed	≤600mm/s	≤600mm/s
Beam Quality M2	±0.05mm	±0.05mm
Laser Wavelength	10.64μm	10.64μm
Cutting Area	1,400×1,000mm	1,600×1,000mm
Cooling	Water Cooling	Water Cooling
Running Environment	15℃-35℃	15℃-35℃
Power Supply	220V/50Hz	220V/50Hz
Power Consumption	<1.6KW	<1.6KW
Dimension	1,900×1,490×1,170mm	2,150×1,720×1,380mm