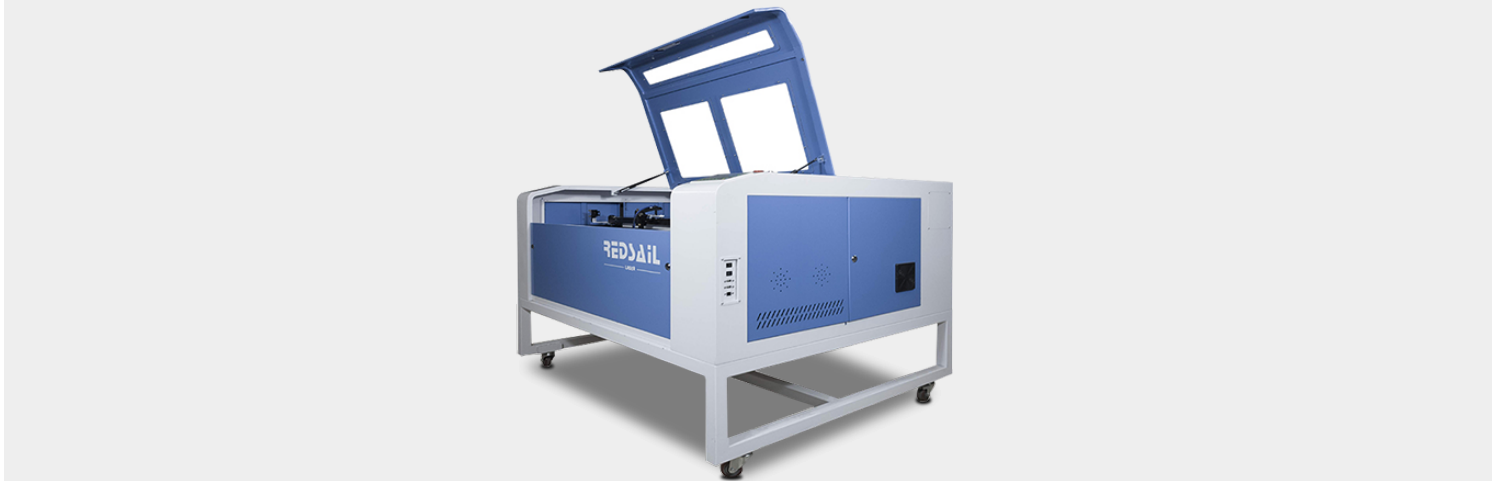


# APPLICATION OF LASER CUTTING MACHINE IN WEARABLE MEDICAL EQUIPMENT INDUSTRY

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Medical instruments are an important part of human life, and it is an indispensable part of human life. Before the high-precision application of laser micromachining, the processing and manufacturing of medical equipment in my country was affected by advanced technology, which greatly improved the quality of medical equipment in my country and accelerated the development of medical care.

## **Smart wearable device**

Wearables are a nascent industry. Since entering public life, the profession has grown rapidly and has rapidly penetrated the medical field. It solves many limitations and unrealizable functions of traditional medical equipment, and proposes a new direction for innovation in the field of medical equipment. Wearable medical devices refer to electronic instruments with medical functions such as sign monitoring, disease treatment, and drug delivery. The system can monitor changes in the daily life of the human body and overcome the defects of traditional medical instruments.

## **Smart device laser cutting**

The application of laser cutting machines is inseparable from the development of wearable medical equipment, which is compact and intelligent. Processing requires more sophisticated equipment. It belongs to non-contact laser cutting equipment, which has more precise cutting, high laser cutting precision, fast cutting speed, small heat influence, and the product is not easy to deform.