

FIBER LASER MARKING MACHINE Model: G2 PRO



7000mm/s



12kg Portable & Handy



Handhold Multi-Angle Engraving



Multi-Angle Engraving



Higher Accuracy



App and Professional



100,000 Hours Life Span



20000 hours Longer lifespan

10X TIMES FASTER



G2
7000mm/s

The same Parameters

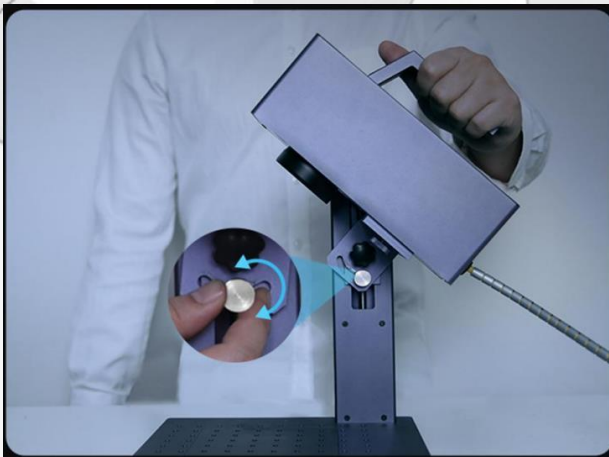
00 : 46

Material : Rock
Power : 100%



Others
600mm/s

MULTIPLE WAYS OF ENGRAVING

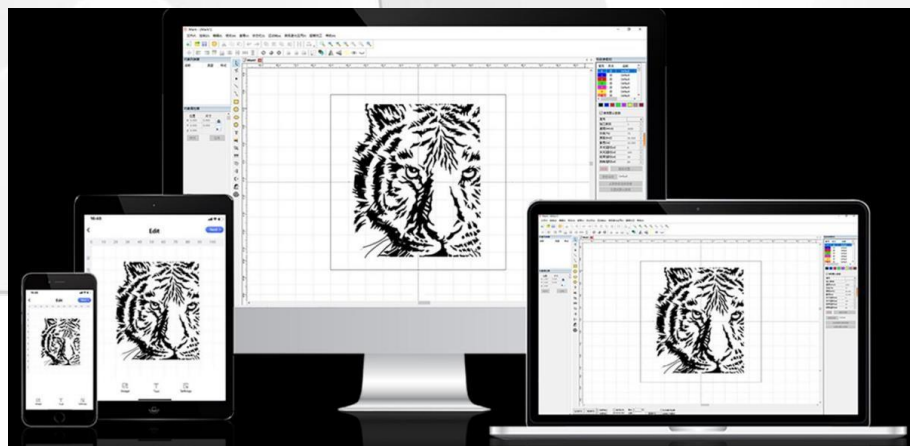


Multi-Angle Engraving



Unlimited Angles for Engraving
Ultra - Portable

Multifunctional Operation



TECHNICAL PARAMETERS

Model	: G2 PRO
Laser Classification	: CLASS 4
LASER TYPE	: 1064nm Laser
Laser Power	: 20W
Processing Area	: 100*100mm
Machine Dimensions	: Laser Head : 222.4*82.4*132.5mm : Bracket : 250*200*322mm
Weight	: 6.5kg
Power supply	: 100-240±10%,AC50-60Hz
Curving Precision	: 0.001mm
DPI	: Engraving up to 1000DPI
Made in	: China

SPECS SUMMARY

SOFTWARE

Control Software	: Phone : Android & iOS : PC : Windows & Mac OS
Connection / Transmission	: App-Wifi connection PC software - USB
Supported File Type	: plt/svg/dxf/AI/bmp/jpg/jpeg/png/ and other common formats

OPERATION TEMPERATURE

Working Temperature	: 0°C-30°C
Working Humidity	: 5% ~80%RH

APPLICABLE MATERIALS

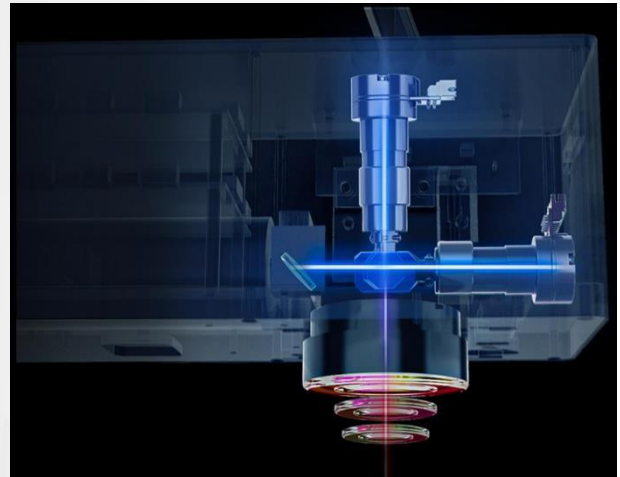
Stainless	Iron	Titanium Steel
Silver	Gold	Coating Products
Aluminium	Brass	Leatherwear
Rock	Dark Acrylic	Opaque plastic

ADVANTAGES

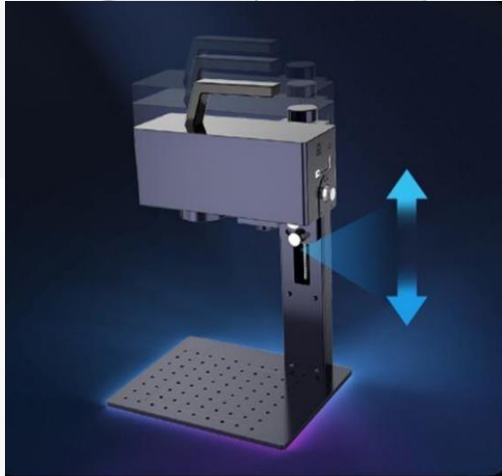
20W LASER SOURCE



DOUBLE LIGHT POSITIONING



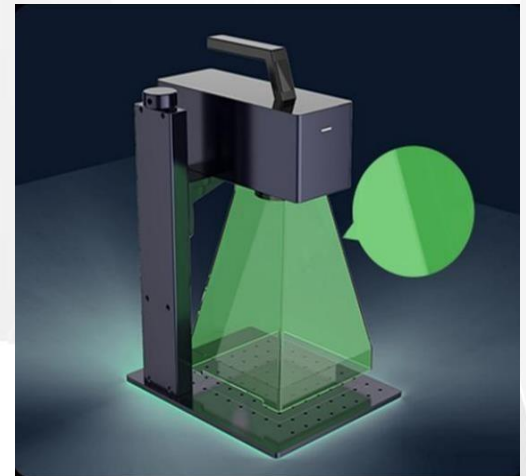
KEY DISTINCTIONS



Electric Adjustment



Double Red light
Positioning



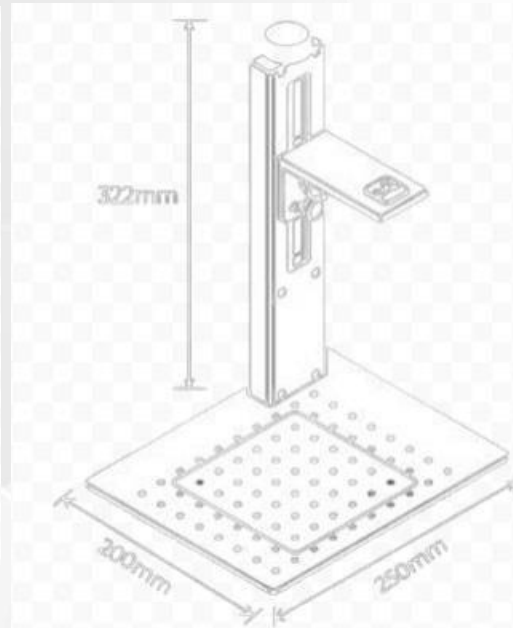
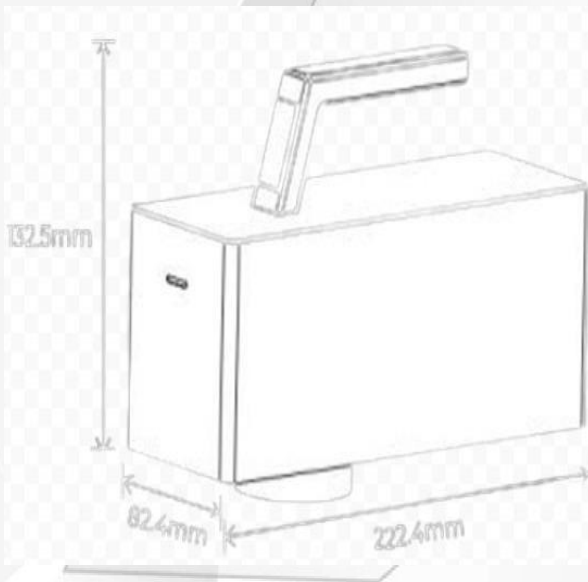
Radiation-Proof Protection

HIGH ACCURACY ENGRAVING WITH HD 8K RESOLUTION

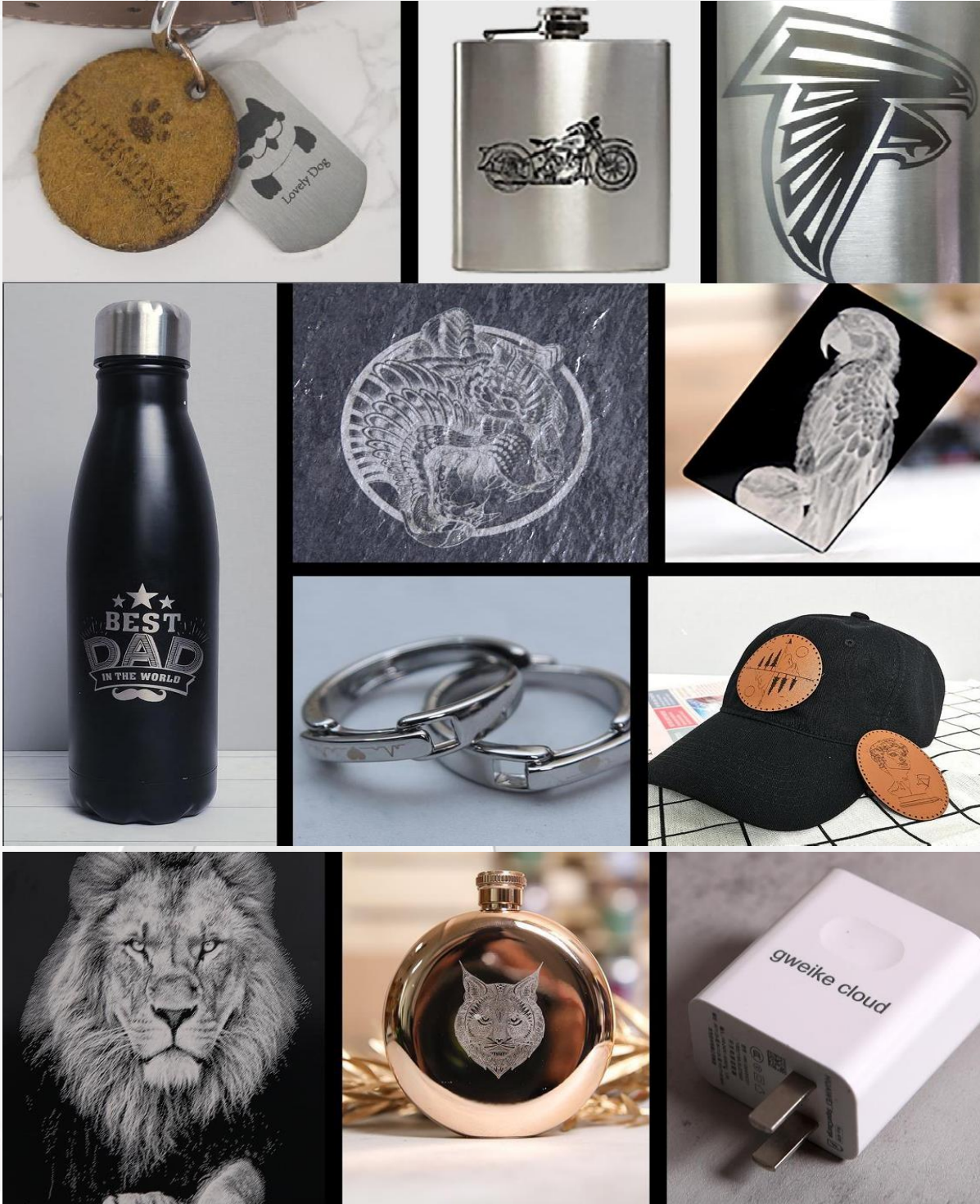


Three distinct engraving resolutions selection, 2k, 4k and 8k, are available to cater to the intricate requirements of your tasks. These options ensure that the optimal level of details is readily accessible, thereby enabling a seamless and highly refined engraving process.

MACHINE DRAWING



SAMPLES



MACHINE VIDEO

<https://www.youtube.com/watch?v=oRXCFCRII08>

<https://youtube.com/shorts/StG8Xg5Lynk?si=XEc3qeYpNXIJuhZc>