

JCX[®]
STONE BEIJINGYANDIAOCNCMACHINECO.,LTD

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4060 Advanced Stone Impact Engraving Machine

1.TradeTerms:

- 1) **PAYMENTTERMS:**100%byT/Tinadvance
- 2) **TIMEOFSHIPMENT:**about2weeksafterreceivingyourpayment.
- 3) **PORTOFSHIPMENT:**FromTNT ,DHLorotherexpresscompany.
- 4) **WarrantyTime:**12Months

2.Production time: about 30 days after receiving payment

Packages: Carton or wooden box

Delivery : Usually express delivery, which can meet the special transportation needs of customers

Supply documents: Commercial invoice , Packing list , Waybill and other required documents

3. Machine parameters:

| Technical Parameters | Description |
|----------------------------------------------------------|------------------------------------------------------|
| Type | Tablet |
| Workingsize | 400x600MM |
| Weight | 30kg |
| Powersupply | 220V 50Hz |
| Totalpower | <80W |
| Transmissiontype | X-axis-screw Y-axis-screw |
| Imagesdownload | SD-card |
| Independentcontroller | Completely autonomous |
| Internalmemory | Yes |
| Processedmaterials | Granite,Gabbros,Basalt,Marble,Glass |
| Engravingdepth | 0.5MM |
| Locationprecision | 0.05MM |
| Engravingsteps | From0.1to0.5withtheaccuracyof0.025mm(100-20steps/cm) |
| Greyscale | From2(bitformat)to256 |
| Combinedregime | Yes;256shade |
| Engravingspeed | 1-2,5hoursfortheimageswithsize30x40cm |
| Engravingtools(needleswiththedia mondweight0,06carat) | 10-30imageswithsize30x40cm |
| Maximuminclineofmaterial | 90degrees |
| Warrantyperiod | 1year |
| After-saleservice | Yes |

4. Installation and training:

- 1) Seller will send USB for videos of showing how to operation with machine together.
- 2) Seller will also training online through online meeting , WhatsApp and other ways.

5. After-sales service:

- 1) 24 hours technical support by email or calling.
- 2) Use video to know the operating and maintaining.
- 3) Seller supply maintenance and all spare parts of machine all the time in future when out of warranty.

6. Warranty Terms:

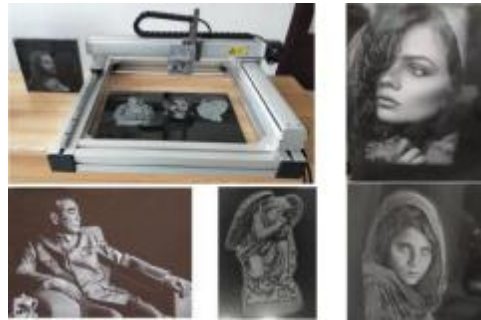
Guarantee time: One year from the date of buyer receiving machine.

Guarantee range: Under the Normal working condition, the whole machine is in the guarantee range.

7. Detailed packing list:

| Item | Parts name | Quantity |
|------|--------------|--------------|
| 1 | Main machine | 1 set |
| 2 | Software | 1 set |
| 3 | Tools | 2 pcs +10pcs |

8. Machine Photos:



9. Application:

Engraving machine is designed to engrave the image on the stone with point (raster) method. Engraving is conducted by the transference of the digital image on the surface by gradual strikes of the working instrument; that is diamond needle. Granite, Gabbros, Basalt, Marble, and Glass can be the surface to engrave the picture on it.

10. The distinctive peculiarities of the machine:

- Lightweight and overall dimensions what will simplify transportation, storage and, as well, use in small manufactories;
- Qualitative units of brand producers (Bosch-Rexroth, Hiwin and others);
- Built-in autonomous controller and non-volatile memory which do not require the connection to the computer;
- High speed of the image working out and engraving;
- Resistance to stoppage in power supply;
- Minimal power consumption;

- TheuseofSD-cardtodownloadimages;
- ThesensorLCD-panelonthemachinecontrolblock;
- Simplicityandcleannessofthebuilt-insoftware;
- Largeselectionofthegreygradationanduserpermissionfortheengravingimage;
- Softwareregulationofthespeedofworkbyuser;
- Unresponsivenessstothe differencein thelevelsofthestonesurface;
- Thepossibilitytoworkin theverticalposition;
- Theuseofcombinedgears(scheme“steppingscrew+scrap”)whatconsiderablyincreasesthespeedofworkandgenera
lresourceofthemachine;
- Theconsiderabledepthofengraving;
- Minimaloperatingcostsandservice;
- Hugeresourceofunitsanddetails;
- Permanentavailabilityofrepairkitsandconsumablesincludingneedlesofhighquality;
 - Easinessinpersonneltrainingwhatdoesn’tneedspecialknowledge;
- 1-yearwarrantyservice;
- Settingouttotheclienttotrainthepersonnelandmortisethemachine;
- Permanentsupporttofallclients,includingthepossibility ofsetting outtothemattheiraddressduringthepost-
warrantyperiod.

Beijing YanDiao CNC Machine Co.,LTD

