

# TOUCH SCREEN

COLUMN MOUNTED  
SERIES



D2 Touch Plus  
Economical and Rugged

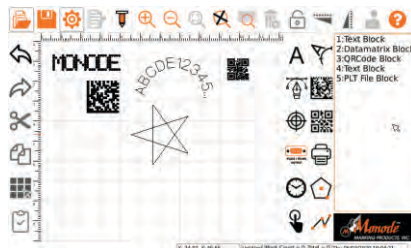
CE

## D2 Touch Series

- ◆ Robust Construction with high capacity motors and linear guide rails for deeper markings
- ◆ All electronics built inside the marking head, saves floor space
- ◆ 120mm x 100mm marking window
- ◆ 2 in 1 machine, Embedded Controller or PC Interface
- ◆ 7" Resistive industrial grade touch screen with attached stylus pen for use
- ◆ ErgoTilt touch screen for easy viewing in standing and sitting position
- ◆ Modular Electronic construction for easy and economical maintenance
- ◆ 400mm Column
- ◆ Optional Bellows available for protection from dust and ingress
- ◆ Multiple Accessories to choose for machine customization
- ◆ D2 Touch 2 axis machine easily up-gradable to 3 axis
- ◆ D2 Touch Plus 3 axis machine easily up-gradable to 4 axis



D2 Touch



Electric Z Axis, Auto-Height Adjustment with D2 Touch Plus



D2 Touch Plus

- ◆ Innovative User Interface designed for touch screen, packed with lots of features
- ◆ Multilingual user interface in 22 different languages
- ◆ Unlimited Design storage facility
- ◆ Easily mark DXF, HPGL and PLT Files for marking logos
- ◆ Standard Alphanumeric marking in straight, angled and radial pattern
- ◆ QR Code and Datamatrix marking available at no extra cost
- ◆ Powerful features of date based code marking, multiple reset options for incrementing counters and many more
- ◆ Different marking depths for each block with 1 to 9 force codes
- ◆ Easily mark data from Excel file or Database using CSV File Marking feature
- ◆ Inputs & Outputs for easy integration with other machines and devices
- ◆ RS232 port for Serial Communication
- ◆ Modbus RTU over RS485 for PLC or SCADA communication. Also used for EtherCAT or ProfiNET or similar communications using suitable converters.
- ◆ Protect unauthorized access to designs with password protection and production mode working
- ◆ Direct output to Barcode Printers over RS232 port
- ◆ Record Marking Log for tracking and eliminate manual record keeping

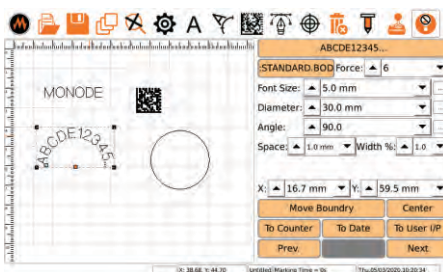
## ICE

- ◆ Entry level 2 Axis machine with Touch Screen
- ◆ Intuitive user interface, very easy to learn
- ◆ Feature rich entry level solution
- ◆ 120mm x 100mm marking window
- ◆ 400mm Column
- ◆ Multilingual user interface in 22 different languages
- ◆ Ethernet and Wifi Connectivity with Windows PC/Laptops/Tablets
- ◆ Easy connection to existing Intranet networks to avoid keeping a PC on factory floor
- ◆ Mark alphanumeric text, Datamatrix or QR Code barcodes
- ◆ CSV File Marking, Barcode Printer Interface, record marking log for tracking
- ◆ Inputs & Outputs for easy integration with other machines and devices
- ◆ Multiple Accessories to choose for machine customization

2 in 1 machine, Embedded Controller or PC Interface



ICE



- ◆ 7" Resistive industrial grade touch screen with attached stylus pen for use
- ◆ Unlimited Design storage facility
- ◆ Easily mark DXF, HPGL and PLT files for marking logos

Head Tilting Attachment



Auto Name Plate Feeder



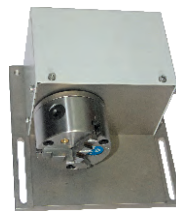
180° Rotating Fixture



Foot Pedal



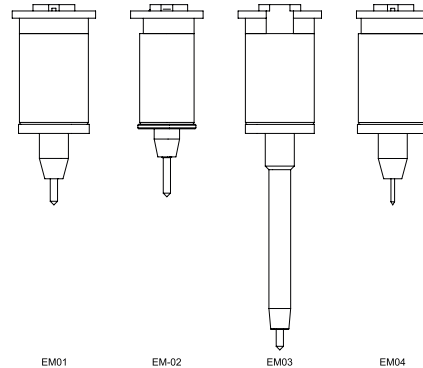
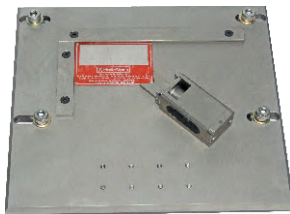
Small Rotary Device



Large Rotary Device



Manual Name Plate Clamping Device



## Also available from Monode

M3



Traceable-IT



**Monode Marking Products, Inc.**

Office

9200 Tyler Blvd., Mentor, OH 44060

T: (440) | F: (440) 975-8836

E: [sales@monode.com](mailto:sales@monode.com) | W: [www.monode.com](http://www.monode.com)