Engravers Workbench Solutions

The Winner's Circle Of Engraving Machines And Software

The Roland EGX family of high-performance engravers are the vehicles of choice for today's specialty retailers and jewelers. Get behind the wheel of any of these proven models and experience the precision, reliability, and versatility for which Roland is known. Each is outfitted with an impressive set of proprietary features only Roland offers, making it easier than ever to engrave trophies, awards, badges, nametags, and key rings with everything from inscriptions to illustrations, logos, and photos.
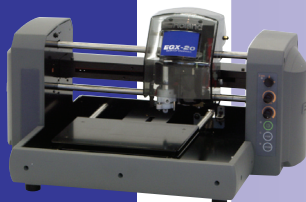
Roland biztools® CERTIFIED

MPX-70   The faster, quieter, higher performing way to make money.

The MPX-70 Metaza impact printer is the power tool for Retail Photo Labs, Kiosk owners or Jewelers who want a high-performance way to create custom-imprinted jewelry, medallions, pet and luggage tags, charms, lighters, cell phones and much more. Offering three times the speed and twice the resolution as the MPX-60, this innovative photo impact printer makes it fast, quiet, and easy to put photos, artwork, drawings, logos, and words onto any number of flat surfaces, from acrylic to metal, without removing any of the material. Personalize objects up to 3.54" x 3.54" x 0.78". Produces 30mm x 50mm pendants in less than six minutes. Includes the latest version of Dr. Metaza2 software. **MPX-70 Price: $3,995**

EGX-20   Consistent engraving even on uneven surfaces.

The ultimate choice for first-time engravers, the EGX-20 desktop device takes the guesswork out of perfect engraving. Active Surface Tracking ensures consistent, smooth engraving without scratches, even on irregular surfaces. So it's easy to engrave just about any item, from nametags and medallions to awards and control panels. The EGX-20 features a 12-watt, 15,000-rpm spindle and a maximum work area of 8" x 6" with a Z-axis height of 1.25". Bundled with Dr. Engrave, 3D Engrave, Virtual MODELA and a Windows® driver. **EGX-20 Price: $2,495**

EGX-30   An unbeatable value in 2D engraving.

The EGX-30 is today's most cost-effective, computerized engraving solution. Engineered for growing businesses looking for a second machine and beginners working on a limited budget, the fast and quiet EGX-30 features automatic surface detection at the push of a button, rail tracking for smooth engraving, and a large 12" x 8" work area. Perfect for engraving badges, nameplates, key rings, and luggage tags, in addition to scribing brass for awards and trophies. Includes, Dr. Engrave software and a Windows® driver. **EGX-30 Price: $2,995**

EGX-300 Great versatility at a great price.

The most advanced computerized engraving system for the price, the EGX-300 is engineered for ease-of-use while delivering high-performance capabilities. Speed. Power. Precision. Even a safety cover that pauses the machine when open, reducing debris and noise. Enjoy quick, one-button re-plotting for multiple copies, a spindle speed up to 15,000 rpm, and a large 12" x 9" x 1" work area. Bundled with Dr. Engrave, MODELA, MODELA 3D Text, 3D Engrave, Virtual MODELA and a Windows® driver. **EGX-300 Price: $4,995**

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EGX-PRO Benchtop Series   Power, speed, and innovation built-in.

Power. Size. Speed. The EGX PRO Series engravers have it all. Feed Forward Processing of high speed engravers and digital AC Servo brushless motors on the X, Y, and Z axes deliver unmatched precision, reliability, and energy efficiency for 2D and 3D engraving. These performance machines feature a 72-watt, 30,000-rpm spindle for high torque and minimal vibration. Maximum work area: EGX PRO 600: 24" x 16" x 1.57"; EGX PRO 400: 16" x 12" x 1.57". Bundled with Dr. Engrave, MODELA 3D Text, 3D Engrave, Virtual MODELA and a Windows® driver.

EGX-400 Price: $9,995
EGX-600 Price: $11,995

Supercharge your projects with powerful engraving suites.

Roland EGX engravers come with easy-to-use software that makes it simple to begin using your new engraving tools right out of the box. Each comes complete with step-by-step tutorials and all are designed to help you get the most from your equipment.

Dr. Engrave gets you started fast, automatically sizing your job to fit the specified material. It comes with Windows® TrueType fonts and can convert them to single-line fonts for optimal engraving. Plus, it gives you the ability to import Excel and CSV database files — useful for nametags and nameplates.

MODELA 3D Text converts Windows® TrueType fonts into MODELA Player or 3D DXF format for engraving reliefs.

3D Engrave transforms 2D graphics or bitmaps into 3D relief models.

Virtual MODELA simulates finished 3D models and accurately estimates machining production time. Add lighting effects, material color, and bitmap overlays to represent the finished product quickly and easily.

Dr. Metaza2 is bundled with the MPX-70 and makes it easy even for first-timers to start editing images and adding text and borders. Quickly remove backgrounds and rotate images and text. Dr. Metaza2 imports data files in JPEG or BMP format and accepts data from digital cameras and TWAIN-32-compatible scanners.

Face Designer *(optional)* Roland Face Designer is a powerful CAD software application that transforms 2D facial photos into 3D reliefs on jewelry, medallions, plaques and signs. Roland Face Designer converts Bitmap, TIFF, GIF or JPEG images into CAD models that can be produced with Roland desktop devices. It supports Roland EGX series engravers, MDX series SRP™ milling machines, the JWX-10 jewelry model maker, and the RX-50 spiral axis engraver .

EngraveLab *(optional)* This powerful design and production software comes loaded with all the right tools for engraving trophies, awards and signs, including 65 import filters, 1100 fonts with WYSIWIG text composition, 100 engraving fonts, a 5000-piece clip art library, and a variety of automatic fill routines. It can also generate Braille for ADA signage, trace raster-to-vector images, and automatically create single or multiple plates per sheet with a special badge function.

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