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The EGX-30A makes engraving easy. Simply use the software to design your badge, nameplate or plaque and generate the engraving path. Then, with a push of a button, the desktop device automatically detects the material's thickness when the tip of the nose guard touches the surface. While engraving, you can effortlessly adjust the feed rate and spindle rpm by simply turning the knob located on the control panel.

# **High Speed Performance**

Powered by an advanced DC brushless motor, the EGX-30A delivers the fastest production speeds in its class. Whether you are personalizing gifts and awards or creating custom rhinestone apparel, more speed ultimately translates into more profits. Compact Performer. The EGX-30A's low profile, small footprint and quiet operation make it the perfect desktop engraving device for any office, shop or even home. Yet, its 12-by-8-inch work area and industry-standard 0.125-inch diameter spindle provide professional-grade precision and performance.

Dr. Engrave uses TrueType fonts and includes an automatic layout function for importing Excel and CSV database files for fast engraving of product serial numbers and nametags. The software quickly and easily imports data and places columns of information into pre-defined text boxes to produce corporate nametags and entire door-numbering projects. Dr. Engrave is compatible with Windows® 2000/XP/VISTA.

# **Bundled Equipment**

The EGX-30A comes with a full set of tools, saving you money and getting you up and running right out of the box. The desktop device also comes with a vacuum attachment to make production clean and efficient. A USB port and cable ease setup and communication with engraving software. Roland also carries an assortment of accessories that include engraving cutters, diamond scribe and burnishing tools.

# **Materials**

The EGX-30A makes it fast and easy to engrave wide variety of materials. The desktop device handles light metals such as brass, aluminium and copper for diamond scribing great looking trophy plates. It also engraves plastics for producing professional looking badges, nameplates, key rings and luggage tags.

#### **Quality Assurance**

Roland's international ISO certifications are your assurance of quality products and service. We build reliable, high-performance products and back them up with first-rate customer service and a wide variety of supplies and accessories.



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# Machines - The EGX30a Computerised Engraver

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# EGX-30a SPECIFICATIONS Desktop Engraver

Table size   Carriage cutting range   Carriage operating speed	305 (W) x 205 (D) mm (12 (W) x 8-1/16 (D) in.)	
	203.2 (X) x 152.4 (Y) x 31.8 (Z) mm (8 (X) x 6 (Y) x 1-1/4 (Z) in.)	
	X and Y axes: Maximum 3.0m (118-1/16in.)/min (50mm (1-15/16in.)/sec.)	
Spindle motor	Brushless DC motor, maximum 27W	
Engraving Tool	3.175 mm (1/8 in.)	
Revolution Speed	5,000 - 10,000 rpm	
Interface*	USB (compliant with Universal Serial Bus Revision 1.1), Serial (RS232C- compliant)	
External Dimensions	513 mm (W) X 491 mm (D) X 217mm (H) ( (20-1/4in. (W) X 19-3/816in. (H) )	
Weight	13.2 kg (29.1lb.)	
Operation temperature	5 to 40 degrees centigrade (41 to 104 degrees Fahrenheit)	
Operation humidity	35 to 80 % (no condensation)	
Engravable materials	Plastic (ABS, Acrylic, PC etc), and Brass and Aluminium for scribing AC adapter, Power cord, USB cable, Dust collector hose and duct, Character cutter, Engraving-tool holder, Diamond scraper adapte	r. Hoxagonal scrowdri
Optional Equip		
Optional Equips Standard diamond Carbide Cutter 10 sticky mats Cutter tip guide Engravers Tape 20 Starter Pack of 4 c	cutter £40.00 £11.50 £35.99 £10.00 £9.20	

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