

# Tactile graphics & braille embosser for network & personal use

**Print directly from Windows, preserving  
document formatting & graphics**

**Open a world of educational & professional uses...**

For the first time, braille can be easily printed along with graphics, while maintaining document formatting. And with a capacity for printing up to 50 inches long and 17 inches wide, the implications for educational and professional use are astounding. Print maps, complete with braille labeling and key. Easily create an accessible printout of the Periodic Table. The possibilities are endless!

**It is so easy...**

Text is automatically converted to braille. Anyone who can print from a Windows application, can use the *Tiger Advantage*.

## Key features

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**Outputs directly from any Windows application**

**Automatically converts text to braille**

**Preserves document formatting & graphics**

**Prints any length up to 50 inches and width up to 17 inches**

**Includes Duxbury Systems, Inc. braille translator**

**Speaks from all buttons & menus - choice of languages**

**Works from any computer on local network**

**Limits noise - quietest embosser ever built**



 **TIGER** *Advantage*

by



## Specifications:

**TIGER** Advantage

### **Printing Technology:**

Impact embosser (patented high-resolution embossing)

### **Print characteristics:**

Single sided  
User-selectable tactile font, including computer braille and DotsPlus  
Line and block graphics  
Portrait or landscape mode

### **Media:**

Tractor feed Braille paper, normal paper, label stock, or plastic media  
Single sheet paper, label stock, or plastic media  
Widths 4 to 17 inches and lengths to 50 inches  
Thickness: 0.025 inch (.635mm) maximum  
automatic end-of-page perforation when using continuous roll media

### **Resolution:**

20 dots per inch

### **Speed:**

35 sec per typical mixed 11.5" text/graphics page  
90 sec for typical 16" wide page

### **Interface:**

Parallel: CENTRONICS 36 pin

### **Memory:**

512 kB buffer capable of storing 58 graphic pages

### **Special features:**

Reduced noise (<60 dB)  
Windows printer driver included  
TSI braille embosser emulation mode for DOS and Windows  
Bundled with a Duxbury braille translator

permitting user-friendly text translation to grade 1 or grade 2 braille from Windows applications  
Talking buttons and menus in choice of language  
Tractor feed mechanism included  
Single sheet paper feed mechanism built in

### **System Requirements:**

PC 486, Pentium, or higher with Windows 95/98/ME/2000 operating system

### **Physical measurements:**

Height: 12.1 inches, (310 mm)  
Width: 26.2 inches (665 mm)  
Depth: 15.9 inches (404 mm)  
Weight: 44 lbs (20 kg) approx.

### **Operating Environment:**

Voltage: 100-130 Vac standard, 240 Vac optional  
Frequency: 50-60 Hz  
Power: <200 VA printing average  
Temperature: 10 - 40 C (50-104F)  
Humidity: 10% - 90% noncondensing

### **Warranty:**

One year full parts and service with next-day repair or replacement.  
30 day unconditional return policy in U.S.

### **Common Applications used with TIGER:**

MS Word and its Math Editor  
WordPerfect and WordPerfect Math Editor  
CorelDraw  
Freehand  
MS Excel  
MS Power Point  
Scientific Notebook  
Mathematica  
Netscape  
Internet Explorer

 **TIGER** Advantage

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Technologies

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