

**New**

#### Features

- Compact size
- Up to 5 inches per second for fast and quiet printing
- High performance graphics for logos and bar codes—prints PCX graphic files directly
- Paper presenter delivers receipt only after being printed and cut – prevents jamming
- Large paper roll cuts downtime – less time spent changing paper
- Attached paper handling system accommodates a 5 inch diameter paper roll
- Separate paper handling system accommodates an 8 inch diameter paper roll
- Automatic receipt cutter with a reliability of over one million cuts
- Paper rolls available in three widths: 111mm, 83mm or 66mm
- Printer drivers available for Windows XP/2000, 98/95
- Bar codes and font styles are easily printed via built-in software
- Selectable bar codes are UPCA, Interleaved 2 of 5, Code 39, Code 128, and EAN 13 (other bar codes available on request)
- Selectable font styles

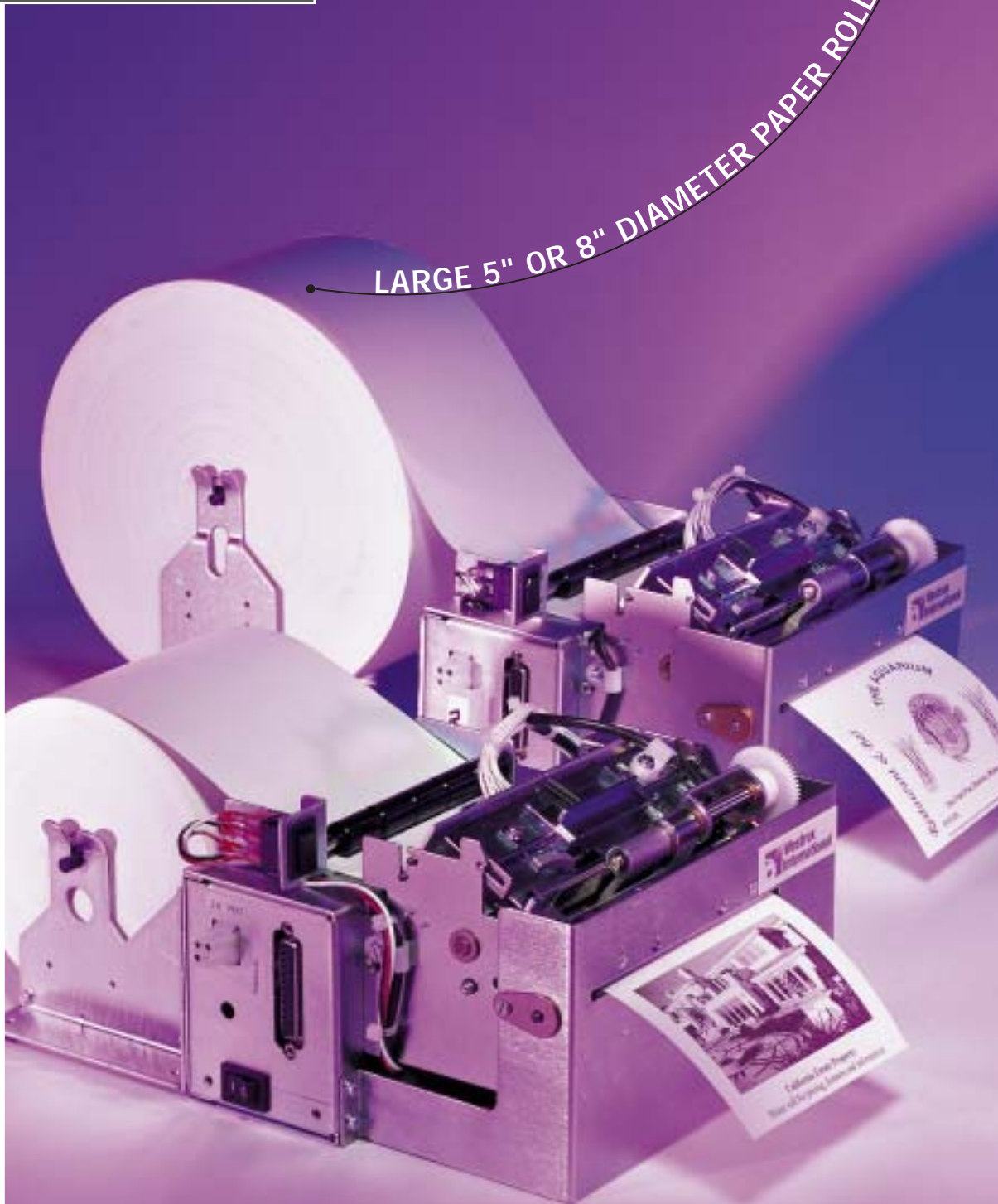
#### Options

- Interface cables
- Power supply

# Direct Thermal Kiosk Printer

**Model 8900**

LARGE 5" OR 8" DIAMETER PAPER ROLL



[www.westrex.com](http://www.westrex.com)

**MODEL 8900 DIRECT THERMAL KIOSK PRINTER**

**Specifications**

**Printing Characteristics**

- Print speed • Up to 125mm/second (5 inches/second)
- Print method • Direct thermal
- Print width • 108mm on 111mm wide paper  
80mm on 83mm wide paper  
63mm on 66mm wide paper

- Resolution • 254 dots/inch
- Dot pitch • 0.125mm (8 dots/mm)

- Selectable font styles • Normal, double high, double wide, double high & double wide, reverse, emphasized, bold, underscore, italic, inverted, landscape

- Selectable bar codes • UPCA, Interleaved 2 of 5, Code 39, Code 128, EAN 13

- Graphics • Full graphics capability; PCX files printed directly

- Receipt length • Up to 12 inches with presenter; consult Westrex for longer receipts

**Interface**

- USB

**Electronics**

- Programming • Flash memory
- Setup • Flash memory
- Sensors • Paper low
- Paper out

**Physical Characteristics**

- Printer dimensions w/ 5"D paper attached (W x D x H) • 168mm x 300mm x 132mm (6.6" x 11.8" x 5.2")

- Weight • 5 kg (10 lbs.) with paper

- Printer dimensions (W x D x H) • 168mm x 166mm x 121mm (6.6" x 6.5" x 4.8")

- Weight • 2.5 kg (5.5 lbs.)

- Paper handler dimensions w/ 8"D paper (W x D x H) • 148mm x 203mm x 223mm (5.8" x 8" x 8.8")

- Weight • 3.8 kg (8.5 lbs.) with paper

**Environmental**

- Temperature • 0°C to 40°C (32°F to 104°F) operating  
-20°C to 60°C (-4°F to 140°F) storage
- Relative humidity (non-condensing) • 20% to 80% operating  
5% to 90% storage

**Power Requirements**

- Input voltage • 24 VDC ( 3 Amps peak)

**Paper Type**

- Paper roll widths • Thermal roll, preferred Kanzaki F-380 or equivalent
- 111mm (4.5" approx.)  
83mm (3.25" approx.)  
66mm (2.6" approx.)
- Paper roll diameter • Up to 5" (640 feet), attached paper handler
- Up to 8" (1725 feet), separate paper handler

**Reliability**

- Mechanism life • 10 million lines
- Thermal head • 100km; 328,084 feet (paper dependent)
- Autocutter • 1 million cuts (paper dependent)

**Certifications**

- ETL
- FCC

**Printer Drivers**

- Operating systems • Windows XP/2000, 98/95, NT  
Consult Westrex for additional drivers