

EZ-Tear™

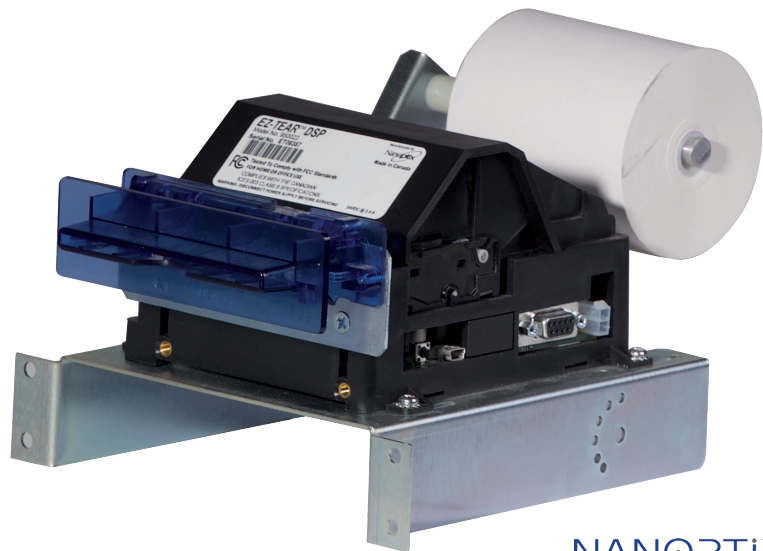
Compact. Flexible. Modular.

The EZ-Tear™ Printer provides manufacturers flexibility while remaining compact and reliable. Built with modularity in mind, the EZ-Tear™ printer will fit many types of kiosks and with its clamshell design, provide easy access for paper loading.

EZ-Tear™

Features

- Self-tear system
- Quiet, high-speed, high quality print mechanism
- Windows driver
- Compact clamshell design
- Unique illuminated jamming resistant bezel
- Truly hot swappable
- Easy paper path access
- Durable, intuitive, modular design
- Diagnostic/firmware upgrade USB service port
- RoHS compliant



NANOPTIX

Benefits

- ✓ Lower cost of ownership
- ✓ Better reliability & customer satisfaction
- ✓ Print directly from any Windows O/S
- ✓ Provides easy paper loading
- ✓ Reduces paper jams for more uptime
- ✓ Easy replacement without powering down
- ✓ Fast & easy maintenance
- ✓ Easy access to all major components
- ✓ Easy field service and upgrades
- ✓ Usable in all jurisdictions worldwide

Unique illuminated jamming resistant bezel



Base plate + spindle



Printing characteristics

- Print Speed 130 mm (5.1") per second
- 640 dots per line
- 8 dots/mm (203 dots per inch)
- 80 mm (3.15") print zone width (near-edge printing)
- 8 dots/mm horizontal and vertical

Configurable Options

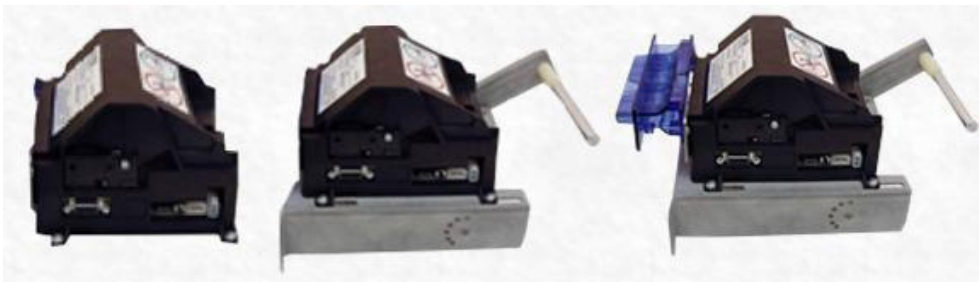
- 65mm or 80mm
- Compact
- Compact + Bezel
- Base Plate + Spindle
- Base Plate + Spindle + Bezel

Communications interface options

- Bidirectional RS-232 (up to 57.6kbps)
- Dedicated USB 2.0 communication
- ESC/P Commands - Windows driver

Reliability

Printhead: 100 km or 100 million pulses
(approximately 640,000 tickets/receipts)



Modular design – Accommodates your kiosk

Technical Specifications

Printer

Size (HxWxD)	82 (3.22") x 131 (5.16") x 133.5 mm (5.26")
Weight	0.55 kg (1.21lbs)
Power requirements	24 Vdc at 2.4A Maximum (excluding exit lamp) Exit lamp: 24 Vdc
Operating temperature	0 to 70°C (32 to 158°F)
Storage & shipping temperature	-20 to 75°C (-4 to 167°F)
Operating humidity	5 to 90 % RH (non-condensing)

Technical Specifications

Paper/Media

Type	Top-coated thermal sensitive
Ticket thickness	2.4 to 3.6 mils (54µm to 90µm)
Paper width options	80 mm (3.15") wide – 65 mm (2.56") wide
Minimum paper core width	18 mm (0.71")
Minimum print length	20 mm (0.79")