

COMPACT. FLEXIBLE. MODULAR.

EZ-Tear™



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.

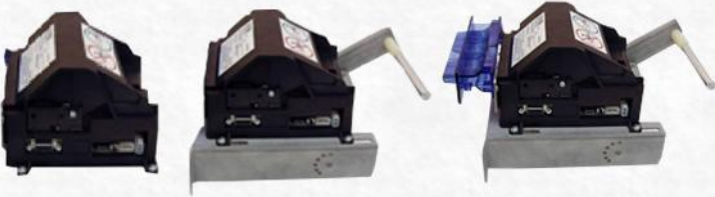
FEATURES

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

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
- Usable in all jurisdictions worldwide
- Easy replacement without powering down
- Makes maintenance fast & easy
- Gives easy access to all major components
- Allows for easy field service and upgrades

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Modular design – Accommodates your kiosk

DIMENSIONS (HxWxD)

- 82mm (3.22”) x 131mm (5.16”) x 133.5mm (5.26”)

WEIGHT

- 0.55kg (1.21lbs)

PRINTING CHARACTERISTICS

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

PAPER/MEDIA

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

POWER REQUIREMENTS

- 24 VDC at 2.4A Maximum (excluding exit lamp)
- Exit lamp: 24 VDC

RELIABILITY

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

COMMUNICATION INTERFACE OPTIONS

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

REGULATORY INFORMATION

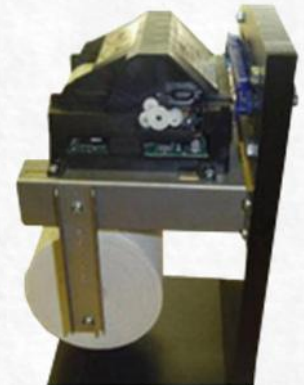
- CSA Ulc
- FCC Class B
- CE mark
- ICES

ENVIRONMENTAL

- 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)

CONFIGURABLE OPTIONS

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



NANOPTIX

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