



TICKET PRINTER

TTP 2100 -  
Compact and fast Ticket  
printer, handles thick media

- Prints, cuts and ejects
- 0.11 to 0.25 mm thick tickets
- One and the same printer can take two tickets widths without adjustment
- Fast, tiny, reliable, easy to use

professional  
**printer**  
solutions



**SWECOIN**

A Zebra Technologies Company

[www.swecoin.se](http://www.swecoin.se)

## TTP 2100 Ticket and Tag printer

Compact, fast, reliable, and Windows-based, Swecoin TTP 2100 Ticket and Tag printer outperforms traditional solutions at as low as one-tenth the price. Despite its tiny footprint, TTP 2100 prints an ATBI ticket in a couple of seconds.

By replacing traditional mag stripe technology with a simple one- or two-dimensional barcode, TTP 2100 eliminates the costliest component in a ticketing system.

The TTP 2100 kiosk mechanism is easy to integrate into self-service kiosks. To fit all possible kiosks it has the ability to fully eject the tickets into a tray, or to partially eject them through a slot where the customer can retrieve them.

To save valuable ticket material, the printer can fully utilize the ticket stock to the last ticket.

The flexible sensor design makes it possible to use printed black marks, holes, corner radiuses, or label-material foil-opacity as top of form indicator. This makes TTP 2100 suitable for virtually all ticket materials available.

In addition to the kiosk printer mechanism, a desktop version is available. So your system integration efforts pay off both in unmanned and manned applications.

### Application examples

- Travel agencies
- Self-serve ticket kiosks
- Cinemas/Theaters
- Parking Pay&Display
- Public transport
- Gaming

#### GENERAL

Printer control	Windows and Linux drivers.
Print method	Direct thermal line printing
Resolution	8 dots/mm (203 dpi)
Print speed	Up to 150 mm/s
Max print width	
- ATBI size	80 mm (3.15") = 640 pixels
- Credit card size	54 mm (2.125") = 432 pixels
Interface	USB, or RS 232
Cutter	Guillotine cutter. Full or partial cut.
Presenter	Presenter with pull detector. Can be set up to hold or eject the printouts.

#### PAPER

Paper supply	Roll or fanfold stock
Roll diameter	184.2 mm (7.25") (250 mm max)
Spindle diameter	76.2 mm (3")
Paper width	
- Standard	54 and 82.5 mm (2.125" and 3.25")
- Optional	Guides for 50, 54, 60, 66, 80 and 82.5 mm are available.
Printout lengths	40-600 mm (1.6" to 24")
Paper weight	
- 54 mm	110-240 g/m <sup>2</sup> (0.11 - 0.255 mm)
- 82.5 mm	110-190 g/m <sup>2</sup> (0.11 - 0.19 mm)
Paper sensors	Top of form sensor selectable between reflex and fork sensor. Out of paper, paper load, paper in presenter, and input for external paper-low sensor.

#### LAYOUT FUNCTIONS

TTP 2100 can print any font, code-page, bar code, and graphics supported by the operating system

#### MISCELLANEOUS

Environment	0 to +50°C, 35 to 75% RH, non-condensing
Size	
- Kiosk version	105 x 65 x 145 mm (w x h x d)
- Desktop version	115 x 80 x 180 mm (w x h x d)
Weight	1.1 kg, for kiosk version 1.4 kg for desktop version
Power requirements	24 Vdc, 6A peak, 2A average 90-264 Vac through external 70 W power adapter

#### LIFE EXPECTANCY

Printhead	Abrasion: 500 000 ATBI tickets or 1 000 000 Credit Card sized tickets More than 1x10 <sup>8</sup> pulse lines (typically)
Control board	90 000 hours (typically)
Cutter	500 000 cuts (typically)

#### UNITS AVAILABLE:

- 1) Printer mechanism for kiosks
- 2) Power adapter (for the above printer mechanism)
- 3) Desktop printer including power adapter and output tray

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