



- Prints, cuts and ejects
- 0.11 to 0.25 mm thick tickets
- Twin 82.5mm and 54mm paper guide
- Desktop and kiosk versions
- Fast, compact, reliable and easy to use

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

professional
printer
solutions



TTP 2100 Ticket and Tag printer

Compact, fast and reliable. The Zebra TTP 2100 Ticket and Tag printer provides a low cost alternative to traditional solutions. Despite its compact size, the TTP 2100 prints a credit card sized ticket in one second.

The TTP 2100's ability to print linear and 2-dimensional barcodes makes it well suited to ticketing applications where there is a need to replace magnetic stripe technology with barcode technology.

The embedded kiosk version of the TTP 2100 is simple and easy to integrate into self-service kiosks and has the ability to fully eject multiple tickets into a catch tray or partly eject tickets through a slot for the user to take.

The desktop version of the TTP 2100 is designed for use

on a ticket agents desk and its compact size saves valuable desk space.

To reduce wastage and help save cost, the TTP 2100 can print the ticket stock to the last ticket. The flexible sensor design on the TTP 2100 enables a wide range of tickets and tags to be printed. The sensor can be set to detect black marks, holes, notches, corner radiuses or even label carrier opacity. This makes the TTP 2100 suitable for most types of ticket and tag materials in use today.

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")
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 ² (0.11 - 0.255 mm)
- 82.5 mm	110-190 g/m ² (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
<u>LIFE EXPECTANCY</u>	
Printhead	Abrasion: 500 000 ATBI tickets or 1 000 000 Credit Card sized tickets More than 1x10 ⁸ 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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