

## Designed specifically with the ticketing industry in mind.

Stima CLS printer brings advance features to the ticketing sector allowing for higher speeds and easier management of your ticket printing.  
20mm to 82.5mm hand adjustable ticket guides.

### Standard Features:

- From 70gsm (receipt paper ) up to **350gsm** paper stock
- Fan-fold and paper roll support
- TOP-OPTO and BOTTOM OPTO standard
- Black mark and paper notch management
- Notch darkness manager (reduce the risk of sensors not seeing black mark)
- Print speed of **250mm per second**
- Easy cleaning technology
- Cutter guaranteed to **2 million cuts**
- 16MB with **2GB** expandable memory card slot standard
- All models have **serial, USB and Ethernet** options as Standard.
- **Web embedded server** standard allowing the users to do remote maintenance, change settings, analyse printer performance, send automatic warning messages in the event of anomalies.  
Automatic updates via the web direct to the printer
- Use Ethernet port and other ports at the same time. Even when printing from USB or serial the web-embedded server can be used over the Ethernet port
- True type and logo maker manager standard on printer. print bitmaps and fonts direct from flash memory Download logos to multiple printers.
- Linux Driver (C.U.P.S. technology)
- OPOS Driver
- Other ticketing printer Firmware emulations allowing you to plug and play from your existing supplier. No need to integrate our command structure. Our emulations allow you to add our unique features layered on your existing printer manufacturers command structure
- Low print head cost approximately 1/3rd of our nearest rival
- Standard 1 year warranty
- Low repair costs
- Low price



### Options:

- **Kiosk version** available with easy install ability
- Version installed in box for securing ticket stock under lock and key.
- **Internal barcode reader.** The internal barcode reader allows you to register which piece of ticket stock has been used. Instead of just using the classic inkjet number it is possible to place a pre-printed unique barcode on the underside of the ticket so that the printer records the pre-printed number of the piece of ticket stock used. This information is saved on the memory of the printer and can be automatically communicated back to the ticketing software in use if required.
- **RFID.** We have developed our printer to read/write and print through a single port. It will do so with UHF and HF RFID standards. This is not a bolt on and the printer has been designed to manage RFID from both a firmware and hardware perspective.



## Robust and innovative printer designed for heavy duty printing applications for the ticketing industry.

Stima CMP has been developed to bring innovations that have never seen before in the event ticketing industry.

### Standard Features:

- From 70gsm (receipt paper ) up to 350gsm paper stock
- Print speed of **250mm** per second
- Top and bottom adjustable sensors
- Black mark and notch management
- Easy cleaning technology
- 16MB memory
- All models have serial, USB as Standard.
- True type and logo maker manager standard on printer. Print bitmaps and fonts direct from flash memory. Download logos to multiple printers.
- Linux Driver (C.U.P.S. technology)
- Other ticketing printer Firmware emulations allowing you to plug and play from your existing supplier. No need to integrate our command structure. Our emulations allow you to add our unique features layered on your existing printer manufacturers command structure
- **1D and 2D barcodes printing:** UPC-A, UPC-E, EAN13, EAN8, CODE39, ITF, CODABAR, CODE93, CODE128, CODE32,PDF417, DATAMATRIX
- Low print head cost approximately 1/3rd of our nearest rival
- Standard 1 year warranty
- MTBF 550,000 hours
- Low repair costs
- Low price



### Options:

- Version installed in box for securing ticket stock under lock and key.
- **Internal barcode reader.** The internal barcode reader allows you to register which piece of ticket stock has been used. Instead of just using the classic inkjet number it is possible to place a preprinted unique barcode on the underside of the ticket so that the printer records the preprinted number of the piece of ticket stock used. This information is saved on the memory of the printer and can be automatically communicated back to the ticketing software in use if required.
- **RFID.** We have developed our printer to read/write and print through a single port. It will do so with UHF and HF RFID standards. This is not a bolt on and the printer has been designed to manage RFID from both a firmware and hardware perspective.

# STIMA SM H

## High Performance BPT and Ticket printer

STIMARE   
CUSTOM-Powered

### Main Features

- 200dpi best printing quality
- **BTP AEA CUTE and CUPPS** version for CUSS
- Paper width from 20 to 54 mm
- Speed > of **200 mm/sec**
- **1 Million cuts** sturdy autocutter
- **1D and 2D barcodes support:** UPC-A, UPC-E, EAN13, EAN8, CODE39, ITF, CODABAR, CODE93, CODE128, CODE32, **PDF417, DATAMATRIX, AZTEC**
- **True Type Font:** European, Chinese, any international font drag and drop easy upload
- RS232 and USB interface
- MTBF > of **550.000 hours**
- Sensors: fully adjustable bottom opto sensor for any ticket width; top-opto sensor, center hole mark



### Exclusive Features

- High durability due to the robust steel internal construction
- 266 mHz ARM processor, 32 Mb Ram + 32 Mb Flash memory
- 2D barcode, coupons ticket printer

### Software Features

- Complete Suite of SW for remote status setting:
  - Full Status Monitor Driver
- Autoinstalling Driver for Win2000/XP/Vista/7 (+64bit support)



### Special Options

- Frontal ticket tray
- Internal ticket storage safe
- Paper roll holder
- Coming Soon: optional barcode reader

### Most Common Applications

- Barcode printing
- Parking: pay stations, attended stations
- Event box offices
- Theme parks
- Health care providers
- Hospitals

### Available Versions

- Serial + USB
- Serial + USB Barcode scanner



# STIMA

## Printers comparison

	CLS	CMP	SM
Sensor Bar opto Top	●	●	●
Sensor Bar opto bottom	●	●	●
Notch ( <i>hole in ticket instead of sensor bar</i> ) opto	●	●	●
Sensor bar darkness manager	●	●	●
Compatible with non reflecting Infra red sensor bar	●	●	●
Ticket widths	20mm(4/5") to 82mm (3 1/4")	20mm(4/5") to 82mm (3 1/4")	20mm(4/5") to 54mm (2 1/10")
Print speed	250mm/sec <i>(approx 10"/sec) (200dpi version slightly slower on 300dpi)</i>	180mm/sec <i>(approx 7"/sec) slightly slower on 300dpi version</i>	180mm/sec <i>(approx 7"/sec)</i>
Paper weights	from 3pt to 16pt stock	from 3pt to 16pt stock	3pt to 12pt
Wristbands	● PVC or paper	● PVC or paper	● PVC or paper
True type font management	●	●	no
Graphic files management	●	●	no
Remote browser based settings and printer health	●	no	no
Web embedded server for remote printer management	●	no	no
Kiosk/OEM compatible	no	no	no
* 200dpi	●	●	●
* 300dpi	●	●	no
* Internal storage	●	●	no
* Ticket/wristband roll holder	●	●	●
* Internal barcode/stock registration system	●	no	no
* RFID HF	●	no	no
* RFID UHF	●	no	no
USB	●	●	●
Serial	●	●	●
Ethernet	●	no	no
Flash memory	●	●	no
Slot for expandable flash memory	●	no	no
Printer display	●	no	no
Windows driver	●	●	●
Printer command structures <i>(Various emulations of other printer manufacturers including our own native one)</i>	●	●	●
Linux drivers (C.U.P.S.)	●	●	no
Transferable printer setup file <i>(i.e. Copy setting of one printer to the next)</i>	●	●	no
Ticket tray	●	●	●

\* options to be chosen when ordering

### STIMA SM



### STIMA CLS



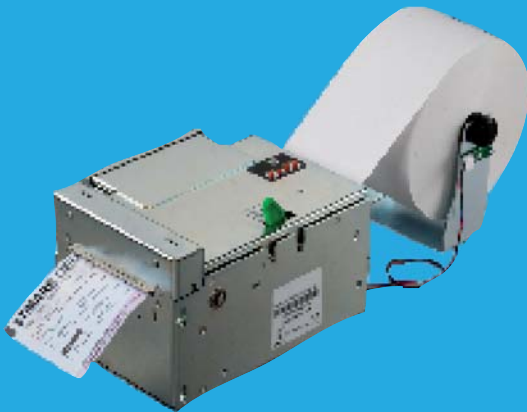
### STIMA CMP



## STIMA OEM/SM



## STIMA OEM



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### OEM

### OEM/SM

•	•	Sensor Bar opto Top
•	•	Sensor Bar opto bottom
•	•	Notch ( <i>hole in ticket instead of sensor bar</i> ) opto
•	•	Sensor bar darkness manager
•	•	Compatible with non reflecting Infra red sensor bar
20mm(4/5") to 82mm (3 1/4")	20mm(4/5") to 54mm (2 1/10")	Ticket widths
250mm/sec (approx 10"/sec) (200dpi version slightly slower on 300dpi)	180mm/sec (approx 7"/sec)	Print speed
from 3pt to 16pt stock	3pt to 12pt	Paper weights
• PVC or paper	• PVC or paper	Wristbands
•	•	True type font management
•	no	Graphic files management
•	no	Remote browser based settings and printer health
•	no	Web embedded server for remote printer management
•	•	Kiosk/OEM compatible
•	•	* 200dpi
•	no	* 300dpi
•	no	* Internal storage
•	•	* Ticket/wristband roll holder
•	no	* Internal barcode/stock registration system
•	no	* RFID HF
•	no	* RFID UHF
•	•	USB
•	•	Serial
•	no	Ethernet
•	no	Flash memory
•	no	Slot for expandable flash memory
no	no	Printer display
•	•	Windows driver
•	•	Printer command structures (Various emulations of other printer manufacturers including our own native one)
•	no	Linux drivers (C.U.P.S.)
•	no	Transferable printer setup file (i.e. Copy setting of one printer to the next)
•	•	Ticket tray