Revolutionize the customer experience with high-powered, innovative POS technology

Three LED colour indicators for status display.

Guillotine type Auto cutter provides paper partial cut and a manual cut.

Drop-and-load structure for easy paper roll loading.

Posiflex announces the new design of Aura-8000 POS receipt Printer, which is specially adapted for all Windows environments. To improve the graphic printing speed the baud rate has been increased to 115200 bps via RS232, and also increases the print speed to 220mm/sec. The Aura 8000 has a streamlined lightweight design, but is capable of working in harsh environments and has an optional top cover for further dust and splash proof resistance. The Aura 8000 as standard can be ordered with a Serial & Parallel interface or in USB or LAN version.

- High-speed printing up to 220 mm per second.
- Supports applications for Windows and OPOS software.
- High-resolution printing 8 dots/mm and 512 dots/line. (576 dots/line max.)
- Low noise thermal printing.
- Drop-and-load structure for simple paper roll loading.
- High reliability.
- Lightweight and compact.
- Control capability over 2 cash drawers through one port.
- Supports enhancements such as a kitchen bell for reminder function.

USB   LAN   RS232   PARALLEL

Posiflex POS Printer
AURA-8000 Series

Function	AURA-8000
Print Method	Thermal line printing
Print Speed	220 mm /sec.
Print Resolution	8 dots/mm (512 dots/line)
Printing Width	80 (or 58) + 0 / - 1 x83 mm max
Interface	RS-232/Parallel, USB or LAN (Ethernet 10/100 Base TX)
Input Buffer	10KB
Operating System Compatibility	Windows or OPOS
Dimension	148mm(5.8")x205mm(8.1")x143 mm(5.6")
Weight	1.2 Kg
Color	Ivory White or Black
LED indicator	Power: Green, Error: Red, Paper Out: Red
Sensor	Hood Lock, Paper Near End, Paper Out, Overheat, Cash Drawer Opening
Safety Certification	CE: Class A; FCC: Class A; RoHS; WEEE
Power	External power adaptor of 24 Volts DC
Temperature Range	Operating: 0°C ~ +40°C Non-operating: -20°C ~ +60°C Print quality assured: +5°C ~ +40°C Test not applicable to the heat sensitive paper.
Printing Paper	
Paper type	Thermal roll paper
Paper Width	80 (or 58) + 0 / - 1 mm, 83 mm max
Paper Feed Method	Friction auto-feed
Paper Load Method	Drop-and-load
Paper Cutter	
Auto-cutter	Guillotine type
Manual-cutter	Saw tooth blade
Language Support	
Language Models	Standard,Simplified Chinese, Traditional Chinese, Japanese Kanji, Korean.
International Character Set	16 international character sets supported Arabic, Denmark I , Denmark II , Ex-Yugoslavia, France, Germany, Italy, Japan, Korea, Latin America, Norway, Spain, Spain II , Sweden, Turkey, UK, USA
Character Code Page	23 code pages supported (Power on default code page can be set in factory by software program)
Bar Code Printing	UPC-A/E, EAN13/8, ITF, CODE39/93/128, CODABAR
Accessory	
Paper Guide Adaptor	Optional 58 mm paper guide adaptor
Kitchen Bell	Optional
Spill proof and dust proof cover	Optional
Wall mount bracket	Optional

** The product information and specifications are subject to change without prior notice.

Ivory White

A external cover for further-spill resistant and dust proof.