

# A798

## TPG Point-of-Sale Receipt Printers

# The Champion of Value-Priced POS Printers

S T R E N G T H • E N D U R A N C E • S P E E D

The A798 is the next generation of reliable, high performance, low priced receipt printers. Built on TPG's reputation for delivering durable printers, the A798 combines high print speed (150 mm/sec) with a small footprint, a standard dual-interface, and monochrome printing.

- 150 mm/sec print speeds
- Monochrome thermal printing
- Multiple interface options (Serial, Parallel, USB, Powered USB)
- Liquid dam built in for further spill resistance
- Steel frame modular design for greater strength and faster delivery
- Unsurpassed reliability – 60 million printlines and 2.3 million knife cuts
- Standard 2-year warranty
- RoHS and WEEE compliant (Serial and USB units)
- Color Options – Beige, Dark Gray, Black
- Small Footprint – 266 sq. cm



## A798

MARKETS SERVED



Specialty Retail



Financial



Hospitality

And more...

**TPG**  
Transaction Printer Group

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## TPG Point-of-Sale Receipt Printers

### Unique Selling Points

#### Fast Monochrome Printing

Sharp 203 dpi thermal printing, with print speeds up to 150 mm/sec, improves transaction productivity and customer satisfaction.

#### Rugged and Reliable Design

A798 features a full steel modular frame built around TPG's legendary, rugged print mechanism. The steel frame adds strength and stability, extending component life. Combined with TPG's exclusive, self-sharpening ceramic knife, A798 offers the industry's best combination of printhead and autocutter reliability.

#### Versatile Modular Configuration



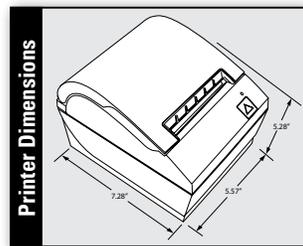
The modular design allows for flexible manufacturing systems. As a result, TPG customers get faster delivery and the best price/performance value in POS printers. A798 is also backwards compatible with earlier TPG models and many competitive printers.

#### Ease of Use and Versatility

The A798 is designed with versatility and convenience in mind. The printer offers a small footprint to save valuable space and is designed for easy drop-in paper loading. TPG's new installation CD gives the choice of easy and fast basic installation or sophisticated custom installation options.

#### Increased Spill Resistance

A798 printers were designed to withstand actual POS environments. The printer features a liquid dam and unique drainage features for uninterrupted printing.



### Technical Specifications

<b>Printing:</b>	
Two-Color Capability	No
Speed - Monochrome	150 mm/sec
<b>Communications Interface(s):</b>	
25-Pin RS-232 Serial	Yes
9-Pin RS-232 Serial	Yes in Dual Interface
Parallel	Yes (non-RoHS)
USB	Version 2.0 Compatible in Dual Interface
Powered USB	Yes
Ethernet	No
<b>Printing Capabilities:</b>	
Receipt - Columns	44/56
Paper roll size	80 mm x 90 mm
Other Paper widths	58, 60, 82.5 mm
Paper Low	Not Available
Resolution	203 DPI
Knife	Standard (Ceramic, Rotary)
<b>Memory:</b>	
Flash Memory	2M
RAM	128K
<b>Reliability:</b>	
MCBF Printlines	60 million
MCBF Knife Cuts	2.3 million
Warranty	2 Years
<b>Cash Drawer Support:</b>	
Cash Drawers	1 connector can drive 2 cash drawers
<b>Power Requirements:</b>	
Operating Voltage	DC 24V
Power Supply	External; Optional
Power consumption	2.3 A with active power management system
<b>Dimensions:</b>	
Footprint	144 x 185 mm (266 sq. cm)
Height	134 mm
Weight	1.35 kg
<b>Cabinet Colors:</b>	
Beige	Yes
Dark Gray	Yes
Black	Yes
<b>Receipt Graphics:</b>	
ReceiptWare Compatible	No - Logos can be added via the application
<b>Optional Accessories:</b>	
Spill resistant cover	Yes
Wall Mount Bracket	Yes

#### Dual Interface Available on Most Printer Models



#### RoHS & WEEE Compliant

Strict European standards, such as RoHS & WEEE compliance, are built into these printers for non-toxicity of components and recyclability; which is mandatory in most European countries.



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