

CognitiveTPG A798 THERMAL RECEIPT PRINTER

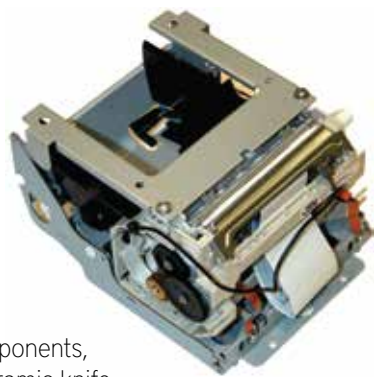
Durable and Reliable Receipt Printing for Retail, Hospitality, and Banking



"Better printer... better price!"

You don't have to settle for stripped down features to get the printer you need at the price you want. The CognitiveTPG A798 Receipt printers offer you more for less. The A798 combines the robust and reliable design with easy loading and set up, fast print speeds, dual motors, now at a low price to fit any budget.

- Fast print speeds at 6 inches per second
- Steel frame and modular design for greater strength and faster delivery
- Longest knife life in industry and unmatched reliability
- Multiple interface options
- Standard 3 year warranty
- Available with Spill Guard option for ultra-harsh environments



Steel frame, metal components,
and self-sharpening ceramic knife



A798 THERMAL RECEIPT PRINTER

PRODUCT HIGHLIGHTS

Fast Printing

The A798 prints a standard 6-inch receipt in one second with sharp 203 dpi clarity.

Rugged and Reliable Design

The printer is often the most stressed component in any POS system. CognitiveTPG avoids vulnerabilities by using solid metal framing and metal components in the A798 printer to ensure optimum reliability and up-time in high-demand applications.

Self-Sharpening Ceramic Knife

Ceramic knives keep their razor sharp edge and do not wear out as easily as other materials. The fact that our printers have a self-sharpening component means their auto cut life will last well beyond the warranty. CognitiveTPG offers the only self-sharpening ceramic knife in the receipt printer market, rated at 3 million knife cuts.

Ease of Use and Versatility

The A798's easy drop-in paper load and small footprint makes it an easy plug and play installation. For more advanced settings, the printer comes with an installation CD.

Increased Spill Resistance

The A798 was designed to withstand conditions in normal retail and hospitality environments where damage can occur. Designed with a liquid dam and unique drainage features, the A798 offers uninterrupted printing. For harsher environments, we also offer an optional Spill Guard accessory.



A798 with
Spill Guard Accessory

TECHNICAL SPECIFICATIONS

PRINT

Method	Direct Thermal
Speed (Monochrome)	150 mm/sec
Resolution	203 DPI
Knife	Self-sharpening ceramic rotary
Receipt (Columns)	44/56

MEDIA

Paper Roll Diameter	3.1" x 3.55" (80 mm x 90 mm)
Other Paper Widths	58, 60, 82.5 mm
Paper Out	Standard

MEMORY

RAM	128 KB
Flash	2 MB

COMMUNICATIONS

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

RELIABILITY

MCBF Printlines	72 million
MCBF Knife Cuts	3 million
Printhead Life	242 km
Warranty	3 years (Extended options available)

CASH DRAWER SUPPORT

1 connector drives up to 2 cash drawers

ELECTRICAL

Operating Voltage	DC 24V
Power Supply	60W External (also available w/out PS)
Power Consumption	2.3 A w/active power management system

DIMENSIONS

Footprint (W"x D"xH")	5.65"x7.27"x5.27" (144mm x 185mm x 134mm)
Weight	4 lbs. (1.53 kg) (printer only) 6 lbs. (2.72 kg) (w/packaging & accessories)

CABINET COLORS

Beige, Dark Gray, Black, Custom

PRINTER DRIVERS

OPOS for Windows 8, 7, XP, & Vista; JPOS for Linux, Windows 8, 7, XP and Vista; Minidrivers for Windows 8, 7, XP, and Vista. Printer Class USB Supported. Serial Emulation Driver for USB (Comm Class)
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Meets strict European standards, such as RoHS & WEEE compliance for non-toxicity of components and recyclability.



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