

CognitiveTPG

Family of POS Printers



RECEIPT PRINTERS HYBRID PRINTERS

MODELS	
A798 Monochrome	A776/B780- Impact/Thermal
A799 Monochrome/Two-Color	Curved Slip Table for front Insertion and Drop In Slip Validation
A799II Monochrome/Two-Color	A760- Impact/Thermal with Flash
	Slip Table and Widest Impact Print Zone (4.7")

RELIABILITY SPECIFICATIONS

72 Million Printlines	Thermal Print Mech Monochrome - 3 Million Knife Cuts
242KM Printhead Life (150 miles)	Thermal Print Mech Two Color - 57 million lines
Industry only self-sharpening ceramic knife	Impact Print Mech - 15 million lines
	Impact Printhead Life - 200 million characters
	Knife Cuts - 2 million (1.5m for A760)
	MICR Read Rates - 200,000

PRINT SPEED

A798 - 6in/sec (150mm/sec)	A776/B780 - 9.8in/sec (250mm/sec)
A799 - 10in/sec (250mm/sec)	
A799II - 13.7in/sec (350mm/sec)	A760 - 7in/sec (180mm/sec)

MEMORY

A798 - 2MB RAM/4MB Flash	2MB
A799 - 16MB RAM/8MB Flash	
A799II - 8MB RAM/8MB Flash	

INTERFACES

Serial/USB, Parallel, Powered USB, and 25-Pin Serial (Ethernet with A799 and A799II)	Dual 9-pin Serial, Serial RS-232/USB, Powered USB (Ethernet with A776/B780)
Bluetooth coming soon	

WARRANTY

A798 - 3 year	2 year
A799 - 4 year	
A799II - 4 year	
*extended warranties available	

USED FOR

Fast receipt and two color printing in retail, specialty retail, banking, and hospitality	Banking receipt, check and form endorsement (B780)
	Receipt and ticket validation, check and coupon validation, and form printing (A776)
	Receipt and multi-ply form printing where large and hard back form printing is required (A760)

OPTIONAL FEATURES

Extended Warranty, Custom cabinetry and firmware, Ethernet, Maxstick Linerless Printer (A799), Spill Guard Accessory	Extended Warranty, Custom cabinetry and firmware, MICR Reader
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A798, A799 & A799II Receipt Printers



Good, Better, Best

- Industry leading Rugged and Reliable Receipt Printing
- Fast and Fastest (A799II) print speed on market
- Dual Motors and Easy Set Up
- Steel frame and industry only self-sharpening ceramic knife



B780, A776, & A760 Hybrid Printers

Impact and thermal hybrid printer for receipt printing, validation, and impact slip printing (wide form or curved slip table)

- Small Footprint & Fast Print Speeds
- Integrated MICR (optional) with 99% Accurate Read Rates
- Guaranteed Alignment with 2 paper sensors
- Flexible Print Zones
- Sharp Two-Color and Graph Printing Capabilities

Industries, Applications, Options

BANKING

CognitiveTPG printers are installed at teller desks across the globe – from national banks to independent financial institutions. We understand the requirement for small footprint, quiet operation, and accurate read rates.



HOSPITALITY

CognitiveTPG POS printers are designed with built-in internal and external dams and gutters to prevent damage to the print mechanism. The new Spill Guard accessory (retails for less than \$20) complements these features to provide added protection and ensure continuous printing even in the most challenging POS environment



RETAIL

Rugged and reliable POS printer solutions with small footprints, high output, fast transactions, and quality print.



A799 Maxstick Printer
for Linerless Labels



Add a Spill Guard for
Increased Protection
from Accidental Spills



Receipt Marketing
Software allows you
to turn every receipt
into a promotional and
customer loyalty tool



Ask about
Custom Cabinets,
Firmware, Other