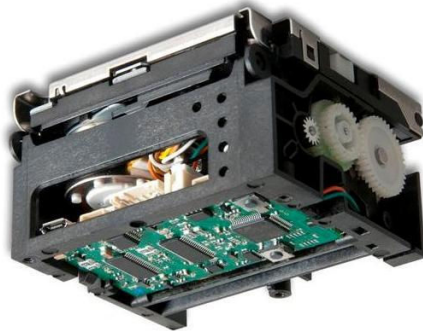


Compact thermal printer mechanisms with integrated cutter and built-in interface, now available for 60, 80 & 82.5mm paper widths.

With over 25 years of printing technology experience AXIOHM-TXCOM presents the TRITON 60 and Triton 80 Printers based on the proven CM/RM Premium series including a state of the art controller board providing the smallest all-in one printing solution on the market.

The TRITON Printer is designed to provide outstanding features: ultra-silent top printing speed up to 250 mm/s, long life auto-cutter (1.5 Million cuts) with both full and partial cuts all with optimized print quality. It can be powered by both 12 or 24 V and has both USB2.0 and RS232 interface connections.



## Features & Benefits

- Direct thermal, 60mm printer mechanism with built in interface
- Choice of print widths - suiting most applications
- Integrated robust cutter - for receipting
- Smallest footprint all-in-one mechanism available - ideal for use in compact equipment
- Ultra-silent printing - perfect for medical or library applications
- High speed, 250mm/sec - for fast throughput
- Long life cutter, 1.5 million cuts - for extra reliability and less maintenance

## Manufactured by...



## Options

- 2 paper path entrances
- Paper low sensor
- Jam free paper detection
- Power & data cables

## Applications

OEM applications requiring a compact, high speed mechanism for integration into bespoke equipment

- ATM (Automatic Teller Machines)
- Banking
- Car wash systems
- ECR (Electronic Cash Register)
- Gas pumps
- Healthcare
- Information kiosks
- Instrumentation
- Labelling
- Loyalty programs
- Parking meters
- Prepaid phone cards
- Queueing
- Toll booths
- Transit ticketing
- Transportation
- Vending machines
- Weighing scales

## Triton Specifications

SPECIFICATION	TRITON60-12	TRITON60-24	TRITON80-12	TRITON80-24
Printing System	Direct Thermal, Clamshell Design			
Cutting System	Autocutter (full & partial cuts)			
Media	Thermal paper roll			
Max Thickness (mm)	0.19			
Paper width	58/60mm		80/82.5mm	
Resolution	203 dpi, 8 dots/mm			
Print width	2 inch (56mm), 448 dots		3 inch (72/80mm), 576/640 dots	
Printing speed (mm/s)	150	250	150	250
Dimensions (WxDxH)	74.5 x 65.75 x 42.1mm		112.75 x 66.4 x 41.7mm	
Weight	250g		390g	
Sensors	Paper out, head open			
Interface	Serial RS-232C & USB			
Power	12V DC	24V DC	12V DC	24V DC
MCBF Printer	100 km			
MCBF Cutter	1.5 million cuts			
Operating temp.	-20 to 60°C			
Relative humidity	20 to 85% (non condensing)			

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