

TROY MICR 806 Printers

HP AUTHORIZED - TROY ENHANCED



Major Selling Points

- Three Model Choices
 Providing security to fit your need.
- Production Workgroup Printing
 Boost productivity for every
 workgroup. Even the biggest jobs print
 easily and fast, thanks to extralarge
 input capacity and versatile paper
 handling options.
- Versatile Supply Options
 Help protect your printer investment across the enterprise. Easily upgrade and add new capabilities as your needs change. Gain high efficiency for the long term.



TROY Exclusive Security Features

3-Position Printer Key Locks and Paper Tray Locks

Most businesses locate the workgroup printer in an open office environment. This creates a security risk. TROY offers MICR locks and paper tray locks to reduce the risk of check stock theft and printer misuse.

Standard on TROY MICR 806 Secure & Secure Ex Optional on MICR 806 printers



Exclusive TROYmark™ Intelligent Anti-tampering Technology

TROY

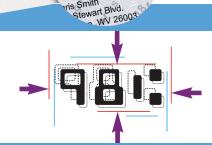
TROYmark™ is a watermark of user-defined variable data, printed diagonally across each check. It provides state-of-the-art deterrence of fraudulent check alteration.

Standard on TROY MICR 806 Secure Ex



A MICR line out of alignment is one cause of rejected checks, a multimillion dollar problem for banks and companies. ExPTTM allows users to precisely adjust the MICR line without affecting the data file.

Available on all TROY MICR 806



Built-in Secure Encryption and Decryption

Data security is critical in a distributed printing application. TROY's encryption/decryption technology "unlocks" and prints the data only when it is received at the TROY printer.

Available on TROY MICR 806 Secure and Secure Ex printers.

01011:1001:187525;133277 10101*CHRISSMITH* 1012:94,9779;1721:1007**4**6520 1223:5775WARTBLVD 123775**4.4:18**6651 1001:1877525;133277

Complete the Solution

- TROY Checkwriting Software Compatible with most financial software systems, this software merges accounting information with preconfigured electronic check templates and prints checks exactly how you want onto blank security check paper.
- TROY MICR Security Toner A patented formula helps deter fraudulent alteration by releasing a red dye when chemical removal of toner is attempted with a solvent.
- **TROY MICR Toner** In new OEM cartridges, this high quality MICR will not void manufacturer's warranty.
- **TROY Check Paper** With a full selection of stock to choose from, TROY can be your one stop solution for all of your check printing needs.



MICR 806 Printer Features and Specifications

TROY Features	CommoEv	Coauro	MICR
	SecureEx	Secure	MICK
TROY ExPT™ — Exact Positioning Technology	/	/	/
MICR Toner Sensing		✓	
Disable Jam Recovery	√		\checkmark
Auto Set MICR Density	✓	√	\checkmark
MICR Toner Low Notification	✓	\checkmark	\checkmark
Flash Memory for Storing Digital Signatures and Logos	√	✓	\checkmark
Barcode Fonts U.P.C. A&E, EAN 13&8, Interleaved 2 of 5, Code 39, Code 128, Postnet	√	√	✓
MICR Fonts E13-B, CMC-7, OCR A and B Convenience and Security Fonts	/	√	/
User Customizable MicroPrint Font	✓	✓	✓
Datastream Paper Tray Locks and Mapping	1	/	/
Auto Page Rotation	✓	/	/
MICR Menu Administrator Password	/	/	/
MICR Quality Test Page	/	/	/
Uses both TROY MICR & HP Standard Toner Cartridges	1	/	/
PIN-activated Controls: Printer, MICR, Job	/	/	/
TROY Enhanced Audit	1	1	
MICR Line and Check Audit Trail Reporting	/	/	
Datastream Encryption and Decryption	1	1	
Password Protected Signatures and Logos	/	/	
3-Position Keylock Printing Control	1	•	
TROYmark™ Intelligent Anti-Tampering Technology	1		
Paper Tray Security Locks	1	Optional	Optional
Auto-Protect Font	1	opiionai -/	opiioiidi
AUIU I IVIULI I VIII	•	•	v

Po	ırt Number	Description #Tray	ys/#Sheets Each/#Locks	Shipping Dimension & Weight
	01-04910-201	TROY 806DN MICR Printer	2 / 500 / No Lock	35x31x39 197lbs (90kg)
=	01-04910-221	TROY 806DN MICR Printer	2/500/2	35x31x39 197lbs (90kg)
110 Volt	01-04920-201	TROY 806DN MICR Secure Printer	2 / 500 / No Lock	35x31x39 197lbs (90kg)
=	01-04920-221	TROY 806DN MICR Secure Printer	2/500/2	35x31x39 197lbs (90kg)
	01-04930-221	TROY 806DN MICR Secure Ex Printe	r 2/500/2	35x31x39 197lbs (90kg)
	01-04910-202	TROY 806DN MICR Printer	2 / 500 / No Lock	35x31x39 197lbs (90kg)
ŧ	01-04910-222	TROY 806DN MICR Printer	2/500/2	35x31x39 197lbs (90kg)
220 Volt	01-04920-202	TROY 806DN MICR Secure Printer	2 / 500 / No Lock	35x31x39 197lbs (90kg)
2	01-04920-222	TROY 806DN MICR Secure Printer	2/500/2	35x31x39 197lbs (90kg)
	01-04930-222	TROY 806DN MICR Secure Ex Printe	r 2/500/2	35x31x39 197lbs (90kg)
P	art Number	Description	Page Yield*	Shipping Dimension & Weight
	02-88000-001	TROY MICR Toner Secure	35,000	25x17x9 13lbs (5.9kg)
S	02-88000-501	TROY MICR Toner	35,000	25x17x9 13lbs (5.9kg)
artridges	02-88005-001	TROY UV MICR Toner	35,000	25x17x9 13lbs (5.9kg)
Œ	02-88006-001	TROY UV Toner	35,000	25x17x9 13lbs (5.9kg)
	02-88000-700	TROY Security Toner	35,000	25x17x9 13lbs (5.9kg)
	*based on %5 le	etter coverage		

Warranty

Printers - 1 year next day on site

Cartridges - 1 year return from date of invoice

General Specifications Print Speed Black, Letter: ISO/Best Quality Up to 55 ppm* First Page Out As fast as 8.5 sec from Ready Mode Processor Paper Trays, Std Paper Trays, Max Input Capacity, Std 1,100 (two 500-sheet trays, 100-sheet multi-purpose) Input Capacity, Max 4.600 sheets Output Capacity, Std 600 sheets (20 lb bond) Output Capacity, Max 3,000 sheets (with optional stapler/stacker accesories) Envelope Input, Std No Envelope Feeder Two-Sided Printing Automatic (standard) **Prints Color** Print Quality, Black Best Up to 1200 x 1200 dpi HP FastRes 1200 (1200 dpi quality), 600 x 600 dpi Print Resolution Technology with HP Resolution Enhancement Technology Print Languages, Std HP PCL 6, HP PCL 5e, HP postscript level 3 emulation, native PDF printing (v 1.4) 4.3-inch touchscreen, LCD (color graphics, 480 x 272) Display Type Duty Cycle, Monthly Up to 300,000 pages4 Recommended Monthly Volume 10,000 to 50,000 pages Media Types Paper (bond, color, letterhead, plain, preprinted, prepunched, recycled, rough), labels, cardstock, transparencies Media Sizes, Std Tray 1: Letter, legal, executive, 11 x 17, 12 x 18, 8.5 x 13; envelopes (No. 10); Tray 2, 3: letter, legal, executive, 11 x 17, 8.5 x 13; Optional High Capacity Input Tray Letter Media Sizes, Std, Metric Tray 1: A3, A4, A5, RA3, B4, B5, 8k, 16k, postcards (JIS double), envelopes (DL, C5, B5); Tray 2, 3: A3, A4, A5, B4, B5; Optional High Capacity Input Tray A4 Tray 1: 3.86 x 7.52 to 12.28 x 18.5 in; Media Sizes, Custom Tray 2, 3: 5.83 x 8.27 to 11.69 x 17.0 in; Optional High Capacity Input Tray 8.5 x 11 in Tray 1: 98 x 191 to 312 x 470 mm Media Sizes, Custom, Metric Tray 2, 3: 148 x 210 to 297 x 431.8 mm Optional High Capacity Input Tray 210 to 297 mm Media Weights Tray 1: 16 to 58 lb (bond) Tray 2, 3: 16 to 53 lb (bond) Optional High Capacity Input Tray 16 to 53 lb (bond) Media Weights, Metric Tray 1:60 to 220 g/m² Tray 2,3: 60 to 199 g/m² Optional High Capacity Input Tray 60 to 199 g/m² 2 Hi-Speed USB 2.0 Host, Hi-Speed USB 2.0 Device, Gigabit Connectivity, Std Ethernet 10/100/1000T network, Foreign Interface, Hardware Integration Pocket, 2 Internal USB Host Memory, Std 1 GB Memory, Max 1.5 GB Hard Disk Drive None Built-in power supply **Power Supply** Power Supply Required Input Voltage 100 to 127 VAC. 50/60 Hz. 11 A 1000 watts (Printing), 38 watts (Ready), 6.5 watts (Sleep 1), **Power Consumption** 2.2 watts (Auto On/Auto Off), 0.3 watts (Off)6 Typical Electricity Consumption (TEC) 4.0 kWh/Week **ENERGY STAR® Qualified** Printer Dimensions (W x D x H) 54.7 x 25.5 x 25.8 in (max), 43.3 x 25.5 x 25 in (min) Printer Weight

Contact

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Corporate

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Printer Weight, Metric

Printer Dimensions, (W x D x H) Metric

*Some custom paper sizes may reduce print speed.

1390 x 648 x 655 mm (max), 95 x 648 x 635 mm (min)

76.1 kg