



TROY 601/602/603 MICR Printers

HP AUTHORIZED - TROY ENHANCED

Major Selling Points

Three Model Choices

Providing security options to fit your need.

Highest Level of Workgroup Printing Security

Fast 45 – 62 page per minute printers with the capabilities to help you secure all aspects of your cheque printing workflow.

Low Cost of Ownership

HP award-winning reliability combined with superior fraud and theft deterrence from TROY.

Improve Value

Access and manage print jobs with an easy-to-use four-line graphical color display control panel.

Versatile Supply Options

All TROY printers are fully compatible with TROY MICR cartridges and standard HP cartridges.



TROY MICR 603 Secure Ex Printer Shown

TROY Exclusive Security Features

New Numeric Key Pad

TROY MICR Printers, enhanced with the capability of locking a print job, allow for job authentication. Providing only authorized personnel with the ability to print, the convenience of the new numeric key pad* allows the PIN number to be easily entered unlocking the printer capabilities for each print job.

Available only on TROY MICR 602 and 603 Secure and Secure Ex printers.



3-Position Printer Key Locks and Paper Tray Locks

Most businesses locate their 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 cheque stock theft and printer misuse.

Standard on TROY MICR 602 and 603 Secure Ex.



Exclusive TROYmark™ Intelligent Anti-tampering Technology

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

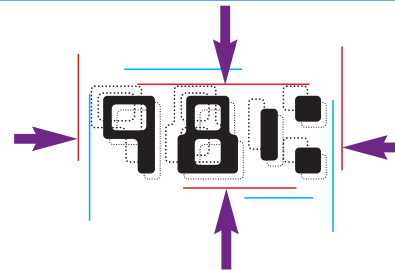
Standard on TROY MICR 602 and 603 Secure Ex



ExPT™ Exact Positioning Technology

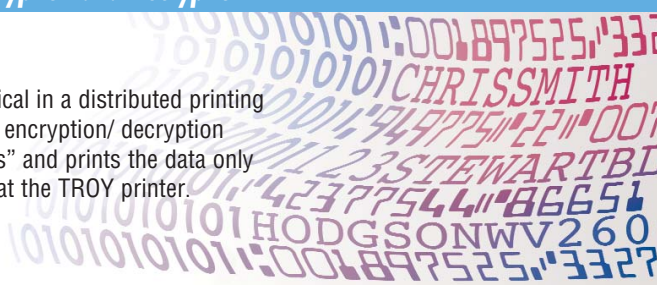
A MICR line out of alignment is one cause of rejected cheques, a multi-million dollar problem for banks and companies. ExPT™ allows users to precisely adjust the MICR line without affecting the data file.

Available on all TROY MICR 601,602,603 Printers



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 602 and 603 Secure and Secure Ex printers





601/602/603 MICR Printers



TROY MICR 603 Secure Ex Printer



TROY MICR 602 Secure Printer



TROY MICR 601 Printer

TROY Feature

	Highest Security	Enhanced Security	Basic MICR Printing
TROY ExPT™ – Exact Positioning Technology	✓	✓	✓
MICR Toner Sensing	✓	✓	✓
Disable Jam Recovery	✓	✓	✓
Auto Set MICR Density	✓	✓	✓
MICR Toner Low Notification	✓	✓	✓
Flash Memory for Storing Digital Signatures and Logos	✓	✓	✓
Barcode Fonts U.P.C. Version 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 Fonts, and Security Fonts	✓	✓	✓
User Customizable MicroPrint Font	✓	✓	✓
Datastream Paper Tray Locks and Mapping	✓	✓	✓
Auto Page Rotation	✓	✓	✓
MICR Menu Administrator Password	✓	✓	✓
MICR Quality Test Page	✓	✓	✓
Uses both TROY MICR & HP Standard Toner Cartridges	✓	✓	✓
Three PIN-activated Controls: Printer, MICR, Job	✓	✓	
MICR Line and Check Audit Trail Reporting	✓	✓	
Datastream Encryption and Decryption	✓	✓	
Auto Disable MICR Mode	✓	✓	
Password Protected Signatures and Logos	✓	✓	
3-Position Keylock Printing Control	✓		
TROYmark™ Intelligent Anti-Tampering Technology	✓		
Paper Tray Security Locks	✓	Optional	Optional
Auto-Protect Font	✓		
Numeric Keypad	✓	✓	
Four-line graphical color display	✓	✓	✓

TROY 601/602/603 Printer Product Summary

Print Speed :	TROY MICR 603 Printer as fast as 62 seconds ;	TROY MICR 602 as fast as 52 seconds;	TROY MICR 601 Printer as fast as 45 seconds
Duty Cycle:	TROY MICR 603 Printer: 275,000;	TROY MICR 602 Printer: 225,000;	TROY MICR 601 Printer: 175,000
Input Capacity:	Standard: (one multipurpose tray) 600 sheets/Max: (500 sheet built-in tray) 3,600		
Input Tray Options:	Standard two trays: Maximum six trays		
Output Options:	Standard: 600		
Media Sizes, Std:	A4; A5; A6; B5 (JIS); B6 (JIS); RA4; 10 x 15 cm; envelope (DL ISO, C5 ISO, C6 ISO, B5 ISO); custom 76 x 127 to 216 x 356 mm; Tray 2 sheets: 500 60 to 120 g/m²A4; A5; RA4; B5 (JIS); custom 148 x 210 to 216 x 356 mm		

What's in this Box?

- TROY MICR 601/602/603 printer with TROY Font Memory Card and TROY MICR Font (installed)
- Security Fonts
- One (1) TROY 601/602/603 MICR Toner Secure Cartridge
- Hewlett-Packard Printer Guide
- TROY Quick Start Guide
- TROY Security Printing Solutions software on CD ROM (includes Windows support files and fonts, Windows Printer Drivers, TROY Printer Utility and user documentation)
- Power card
- TROY MICR Document Template

Complete the Solution

- TROY Secure CheckFlow and consulting services
- Signatures and logos using TROY Digital Imaging Service
- Printer service and preventive maintenance contracts
- Ask about TROY IRD Printing Solution
- TROY Security and Fortress Check Stock

TROY 601/602/603 Series Summary

Part Number	Printer Model	500 Sheet Trays	Tray Locks	Shipping Dimensions	Shipping Wt.	Warranty
01-03010-102	TROY MICR 601n Printer	1	No	415 x 428 x 398 mm.	23.7 kg.	1 yr. return to TROY
01-03010-112	TROY MICR 601n Printer	1	Yes	415 x 428 x 398 mm.	23.7 kg.	1 yr. return to TROY
01-03010-202	TROY MICR 601in Printer	2	No	415 x 762 x 398 mm..	25.9 kg.	1 yr. return to TROY
01-03010-222	TROY MICR 601in Printer	2	Yes	415 x 762 x 398 mm.	25.9 kg.	1 yr. return to TROY
01-03020-102	TROY MICR 602n Secure Printer	1	No	415 x 428 x 398 mm	23.7 kg.	1 yr. return to TROY
01-03020-112	TROY MICR 602n Secure Printer	1	Yes	415 x 428 x 398 mm	23.7 kg.	1 yr. return to TROY
01-03020-202	TROY MICR 602In Secure Printer	2	No	415 x 762 x 398 mm.	25.9 kg.	1 yr. return to TROY
01-03020-222	TROY MICR 602In Secure Printer	2	Yes	415 x 762 x 398 mm..	25.9 kg.	1 yr. return to TROY
01-03030-112	TROY MICR 602n SecureEx Printer	1	Yes	415 x 762 x 398 mm..	23.7 kg	1 yr. return to TROY
01-03030-222	TROY MICR 602In SecureEx Printer	2	Yes	415 x 762 x 398 mm.	25.9 kg.	1 yr. return to TROY
01-03024-102	TROY MICR 603n Secure Printer	1	No	415 x 428 x 398 mm	23.7 kg.	1 yr. return to TROY
01-03024-112	TROY MICR 603n Secure Printer	1	Yes	415 x 428 x 398 mm	23.7 kg.	1 yr. return to TROY
01-03024-202	TROY MICR 603In Secure Printer	2	No	415 x 762 x 398 mm.	25.9 kg.	1 yr. return to TROY
01-03024-222	TROY MICR 603In Secure Printer	2	Yes	415 x 762 x 398 mm..	25.9 kg.	1 yr. return to TROY
01-03034-112	TROY MICR 603n SecureEx Printer	1	Yes	569 x 536 x 500 mm.	23.7 kg.	1 yr. return to TROY
01-03034-222	TROY MICR 603In SecureEx Printer	2	Yes	569 x 536 x 500 mm	25.9 kg.	1 yr. return to TROY
02-81350-001	TROY 601/602/603 MICR Toner Secure Cartridge/APACS*			432 x 203 x 305 mm.	2.5 kg.	1 yr. from ship date
02-81351-001	TROY 602/603 MICR Toner Secure High Yield Cartridge/APACS**			432 x 203 x 305 mm.	3.3 kg.	1 yr. from ship date

* Yield: 10,000 pages based on 5% toner coverage for letter size paper

** Yield: 24,000 pages based on 5% toner coverage for letter size paper

EMEA

TROY Group, Inc.
Phone: +44 (0) 5601 309870
Cell: +44 7710 045762
mbond@troypgroup.com

Corporate

TROY Group, Inc.
940 South Coast Drive, Suite 260
Costa Mesa, CA 92626
Phone: 714-241-4760

US Toll Free: 877-324-3254