

MICR Printers



Selling Points

Multiple Model Choices

Choose the print capacity and security features to fit your needs.

High Speed Performance

Optimize productivity for every size work group with fast 55-75 page per minute print speed. Even complex print jobs are simplified, thanks to multiple paper handling options.

HP Reliability

TROY has been a member of the Hewlett Packard (HP) Solutions Business Partner Program for more than two decades. We are the only company in the world authorized by HP to enhance HP printers and consumables for use in secure printing applications. TROY has won countless awards from HP during our time as an HP Business Solutions Partner.



Features

3 Position Printer Key Locks & Paper Tray Locks

Most businesses locate the workgroup printer in an open office environment. This creates a security risk. TROY offers 3-position MICR key locks* and optional paper tray locks to reduce the risk of check stock theft and printer misuse.

*MICR Secure Ex models only



Exclusive TROYMark™

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.



ExPT™ Exact Positioning Technology

A MICR line out of alignment is one cause of rejected checks, a multimillion dollar problem for banks and companies.

ExPT allows users to precisely adjust the MICR line without affecting the data file.



Complete the Solution

TROY MICR Toner Secure

A patented formula that helps deter fraudulent alteration by releasing a red dye when chemical removal of toner is attempted with a solvent.

TROY Check Paper

A full selection of check stock to choose from allows TROY to be your one stop solution for all of your check printing needs.



| TROY MICR Features | Secure Ex | Secure | MICR | M607n Specifications | |
|--|-----------|----------|----------|---|-----------------------|
| TROY ExPTM™ - Exact Positioning Technology | ✓ | ✓ | ✓ | Print Speed Black, Letter: ISO/Best Quality | Up to 55 ppm |
| Auto-Protect Font | ✓ | ✓ | ✓ | First Page Out | As fast as 5.3 sec |
| Disable Jam Recovery | ✓ | ✓ | ✓ | Print Quality, Black Best | Up to 1200 x 1200 dpi |
| Auto Set MICR Density | ✓ | ✓ | ✓ | Duty Cycle, Monthly | Up to 250,000 pages |
| MICR Toner Low Notification | ✓ | ✓ | ✓ | Monthly Volume | 5,000 - 20,000 pages |
| Flash Memory for Storing Digital Signatures and Logos | ✓ | ✓ | ✓ | Two-Sided Printing | Manual |
| 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 <small>Convenience and Security Fonts</small> | ✓ | ✓ | ✓ | | |
| User Customizable MicroPrint Font | ✓ | ✓ | ✓ | | |
| Auto Page Rotation | ✓ | ✓ | ✓ | | |
| MICR Menu Administrator Password | ✓ | ✓ | ✓ | | |
| MICR Quality Test Page | ✓ | ✓ | ✓ | | |
| Uses Either TROY MICR or HP Standard Toner Cartridges | ✓ | ✓ | ✓ | | |
| PIN-Activated Controls: Printer, MICR, Job | ✓ | ✓ | ✓ | | |
| MICR Toner Sensing | ✓ | ✓ | ✓ | | |
| TROY Enhanced Audit | ✓ | ✓ | ✗ | | |
| MICR Line and Check Audit Trail Reporting | ✓ | ✓ | ✗ | | |
| Password Protected Signatures and Logos | ✓ | ✓ | ✗ | | |
| 3-Position Keylock Printing Control | ✓ | ✗ | ✗ | | |
| TROYMark™ Intelligent Anti-Tampering Technology | ✓ | ✗ | ✗ | | |
| Locking Paper Tray | ✓ | Optional | Optional | | |

| M608n Specifications | |
|---|-----------------------|
| Print Speed Black, Letter: ISO/Best Quality | Up to 65 ppm |
| First Page Out | As fast as 5.3 |
| Print Quality, Black Best | Up to 1200 x 1200 dpi |
| Duty Cycle, Monthly | Up to 275,000 pages |
| Monthly Volume | 5,000 - 25,000 pages |
| Two-Sided Printing | Manual |

| M609dn Specifications | |
|---|-----------------------|
| Print Speed Black, Letter: ISO/Best Quality | Up to 75 ppm |
| First Page Out | As fast as 5.3 sec |
| Print Quality, Black Best | Up to 1200 x 1200 dpi |
| Duty Cycle, Monthly | Up to 300,000 pages |
| Monthly Volume | 5,000 - 30,000 pages |
| Two-Sided Printing | Automatic |

| PART NUMBER | PRINTER | TRAYS / PAGES / LOCKS | SHIPPING DIMENSIONS & WEIGHT |
|-------------|--------------|------------------------------------|------------------------------|
| 110V | 01-06610-101 | TROY M607n MICR Printer | 1 / 550 / No Lock |
| | 01-06610-111 | TROY M607n MICR Printer | 1 / 550 / 1 Lock |
| | 01-06620-101 | TROY M608n MICR Secure Printer | 1 / 550 / No Lock |
| | 01-06620-111 | TROY M608n MICR Secure Printer | 1 / 550 / 1 Lock |
| | 01-06630-111 | TROY M608n MICR Secure Ex Printer | 1 / 550 / 1 Lock |
| | 01-06624-101 | TROY M609dn MICR Secure Printer | 1 / 550 / No Lock |
| | 01-06624-111 | TROY M609dn MICR Secure Printer | 1 / 550 / 1 Lock |
| | 01-06634-111 | TROY M609dn MICR Secure Ex Printer | 1 / 550 / 1 Lock |
| | 01-06634-111 | TROY M609dn MICR Secure Ex Printer | 1 / 550 / 1 Lock |
| 220V | 01-06610-112 | TROY M607n MICR Printer | 1 / 550 / 1 Lock |
| | 01-06620-112 | TROY M608n MICR Secure Printer | 1 / 550 / 1 Lock |

| PART NUMBER | ACCESSORY | TRAYS / PAGES / YIELD | SHIPPING DIMENSIONS & WEIGHT |
|--------------|---|-----------------------|---------------------------------|
| 02-03153-001 | TROY M607/M608/M609 Secure Locking Tray | 550 | 24 x 24 x 10 / 20 lbs (9.1 kg) |
| 05-00218-001 | TROY M607/M608/M609 Standard Tray | 550 | 24 x 24 x 10 / 19 lbs (8.9 kg) |
| 05-00219-001 | TROY M607/M608/M609 High Capacity Standard Tray | 2,100 | 16 x 18 x 20 / 31 lbs (14.1 kg) |
| 02-82040-001 | TROY M607/M608/M609 MICR Toner Secure STY | Yield 11,000 | 15 x 8 x 11 / 5 lbs (2.3 kg) |
| 02-82041-001 | TROY M608/M609 MICR Toner Secure HY | Yield 25,000 | 15 x 8 x 11 / 6 lbs (2.7 kg) |

| IN WARRANTY | 1 YEAR | AFTER WARRANTY | 1 YEAR | 3 YEAR | 5 YEAR |
|-----------------------------------|--------------|--------------------------------------|--------------|--------------|--------------|
| M607 Same Day Service in warranty | 77-10002-607 | M607 Same Day Service after warranty | 77-10004-607 | 77-10032-607 | 77-10052-607 |
| M607 Next Day Service in warranty | 77-10001-607 | M607 Next Day Service after warranty | 77-10003-607 | 77-10031-607 | 77-10051-607 |
| M608 Same Day Service in warranty | 77-10002-608 | M608 Same Day Service after warranty | 77-10004-608 | 77-10032-608 | 77-10052-608 |
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