



TROY MICR Solutions Features Reference Table

| TROY Exact MICR Technology (ExMT™) Features | Secure MICR Ex Printers | Secure MICR Printers | MICR Ex Printers | MICR Printers | Font DIMM |
|---|-------------------------|----------------------|------------------|---------------|-----------|
| TROY Enhanced Audit Collects all check data and prints reports — all at the printer | ✓ | | | | |
| TROY Secure Encryption and Decryption Protects sensitive data in network environments or remote locations | ✓ | | | | |
| Secure 3-Position keylock control over MICR printing (1) MICR resources are locked while printing non-MICR documents or (2) the entire printer is locked or (3) all MICR and non-MICR resources are available | ✓ | ✓ | | | |
| TROYmark™ intelligent anti-tampering technology Provides a repetitive watermark of variable check data across the background of the check (i.e. payee and amount) | ✓ | | | | |
| Paper tray security locks Safeguards valuable check stock, certificate stock, or other expensive papers | ✓ | ✓ | | | |
| Electronic Paper Tray Locks and Tray Mapping Restricts access to certain paper stocks and changes the default paper tray settings | ✓ | ✓ | ✓ | ✓ | |
| User names and passwords Identifies each user with a unique password – user names captured in audit reports | ✓ | | | | |
| Password-protected control Restricts access to MICR mode enable/disable | ✓ | ✓ | ✓ | ✓ | |
| Control panel password Controls access to MICR settings, user settings, audit reports, decryption and other secure resources (features in bold are only available on secure printers) | ✓ | ✓ | ✓ | ✓ | |
| Auto-protect font Automatically prints "void" if job is diverted to a non-TROY printer | ✓ | ✓ | ✓ | ✓ | |
| MICR time-out Deactivates MICR mode after a user-selectable set time period | ✓ | ✓ | | | |
| Signatures and logos stored as secure printer-resident resources Secure area allocated for user downloads— only accessible when MICR is activated | ✓ | | | | |
| End user ability to conveniently store signatures and logos in printer Area allocated for user downloads | ✓ | ✓ | ✓ | ✓ | |
| ExPT™ – Exact Positioning Technology Fine-tunes image placement at the printer — requires no software programming | ✓ | ✓ | ✓ | ✓ | |
| TROY MICR Audit Collects MICR line data and prints reports — all at the printer | ✓ | | ✓ | | |
| MICR toner sensing Detects presence of MICR toner and prevents check printing without MICR toner | ✓ | ✓ | ✓ | | |
| Disable jam recovery Prevents duplicate checks in paper jam condition | ✓ | ✓ | ✓ | ✓ | |
| Automatic density settings Optimizes MICR print quality | ✓ | ✓ | ✓ | ✓ | |
| Toner low notification and response Ensures highest MICR printing quality | ✓ | ✓ | ✓ | ✓ | |
| PostNet Bar Code | ✓ | ✓ | ✓ | ✓ | |
| TROY MICR Fonts E13-B, CMC-7, OCR A and B, Convenience Fonts, and Security Fonts. | ✓ | ✓ | ✓ | ✓ | ✓ |
| TROY MICR Toner | ✓ | ✓ | ✓ | ✓ | (✓) |
| Based on HP LaserJets | ✓ | ✓ | ✓ | ✓ | ✓ |
| Ranked #1 consistently by users | ✓ | ✓ | ✓ | ✓ | ✓ |
| MICR Quality Test Page | ✓ | ✓ | ✓ | ✓ | ✓ |
| Getting Started Guide For easy installation and set up | ✓ | ✓ | ✓ | ✓ | ✓ |
| MICR printing and general office printing in one printer | ✓ | ✓ | ✓ | ✓ | ✓ |
| Full line of printing and connectivity accessories | ✓ | ✓ | ✓ | ✓ | ✓ |
| Digital Imaging Services For custom signatures and logos | ✓ | ✓ | ✓ | ✓ | ✓ |