



With three security levels to choose from, easily secure your check printing workflow. This model is fully compatible with TROY MICR cartridges and standard HP cartridges. **Fast printing and features like duplexing allow for multifunctional use in small to medium sized office environments.** Enjoy HP award-winning reliability combined with optimized security from TROY.

## Key Benefits

### Streamline Check Printing

Reduce the security risks of preprinted check stock by adding your logo, payee, signature, and MICR line all at the point of issue.

### Add Layered Security

Enhance security with a personalized watermark across the face of the check and prevent check washing with MICR Toner Secure.

### Simplify Your Workflow

Eliminate manual logging and chain of custody protocols with built-in tray locks and steel shielding to protect check stock.

## The World's Most Secure MICR Printers



### Standard HP LaserJet Printer

The World's Most Secure Printers protect your network from malicious intrusion.

#### HP Sure Start

Provide a secure boot process, with the ability to self-heal.

#### Whitelisting

Firmware is validated while printer is booting.

#### Run-time Intrusion Detection

Printer will automatically halt and reboot if any malware is detected.

#### Assurance of Security Policy Settings

Brings non-compliant devices into compliance and helps the admin with appropriate settings.

#### Real-Time Threat Detection

Keeps data from being exposed while it's in transit between nodes.

### Enhanced TROY Printer

All of the HP Printer features with 15+ TROY MICR security features added.

#### Toner Sensing

Detects presence of MICR toner and prevents printing of MICR or other specified features.

#### MICR Fonts

Security fonts designed to be printer specific. Included fonts vary based on printer model.

#### MICR Toner Secure™

The World's Most Fraud Resistant MICR Toner; full standard yield cartridge included.

#### Paper Tray Locks

Physical locks prevent paper theft by refusing unauthorized access to resources.

#### TROY ExPT (Exact Positioning Technology)

Precise positioning of both the MICR line and the entire check image.

## Choose Your Security

### MICR Printers

Provide the ability to print E13-B characters, designed to meet ANSI and ABA standards.

### MICR Secure Printers

Offer a higher level of security than the regular MICR printer with safeguards that protect against the risk of fraud and misuse.

### MICR Secure Ex Printers

Deliver the highest level of security available in a MICR printer, and offer exclusive protective features for check payment applications.

### GENERAL SPECIFICATIONS

**Print Speed:** up to 45ppm

**First Page Out:** 5.9 Sec from ready mode

**Paper Trays:** Std 2 / Max 5

**Input Capacity:** Std 650 Sheets / Max 2.3K Sheets

**Output Capacity:** Std & Max 250 Sheets

**Envelope Input, Std:** 10

**Envelope Feeder:** No

**Two-Sided Printing:** Automatic (standard)

**Duty Cycle, Monthly:** Up to 150K Pages

**Monthly Volume:** 2K - 7.5K Pages

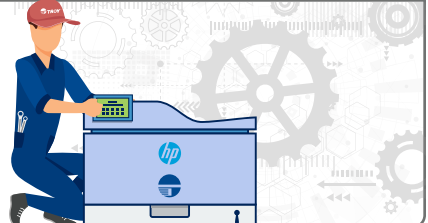
### TROY MICR Features

	MICR	MICR Secure	MICR Secure Ex
Exact Position Technology	✓	✓	✓
Disable Jam Recovery	✓	✓	✓
Automatic Density Settings	✓	✓	✓
Toner Low Notification & Response	✓	✓	✓
Flash Memory	✓	✓	✓
Barcode Fonts	✓	✓	✓
TROY MICR Fonts	✓	✓	✓
User Customizable MicroPrint Font	✓	✓	✓
Menu Administrator Password	✓	✓	✓
MICR Quality Test Page	✓	✓	✓
TROY or HP OEM Toner Cartridge	✓	✓	✓
PIN-Activated Controls	✓	✓	✓
Toner Sensing	✓	✓	✓
Unique User Names & Passwords	✓	✓	✓
TROY Enhanced Audit		✓	✓
Audit Trail Reporting		✓	✓
Protected Signatures & Logos		✓	✓
Paper Tray Locks & Mapping		✓	✓
Encryption & Decryption		✓	✓
Control Panel Password		✓	✓
Secure 3-Position Keylock			✓
Auto-Protect Font			✓
TROYMark™			✓
Paper Tray Locks & Shielding	Optional	Optional	✓

PART #	PRINTERS	VOLTS	TRAYS	PAGES	LOCKS	BOXED DIMENSIONS & WEIGHT
01-507EDM-101	M507EDN MICR Printer	110	1	550	0	20x16x18in / 32lbs (15kg)
01-507EDM-111	M507EDN MICR Printer	110	1	550	1	20x16x18in / 32lbs (15kg)
01-507EDS-101	M507EDN MICR Secure Printer	110	1	550	0	20x16x18in / 32lbs (15kg)
01-507EDS-111	M507EDN MICR Secure Ex Printer	110	1	550	1	20x16x18in / 32lbs (15kg)
01-04730-111	M507DN MICR Secure Ex Printer	110	1	550	1	20x16x18in / 32lbs (15kg)
01-507EDM-102	M507EDN MICR Printer	220	1	550	0	20x16x18in / 32lbs (15kg)
01-507EDM-112	M507EDN MICR Printer	220	1	550	1	20x16x18in / 32lbs (15kg)
01-507EDS-112	M507EDN MICR Secure Printer	220	1	550	1	20x16x18in / 32lbs (15kg)
01-04730-112	M507DN MICR Secure Ex Printer	220	1	550	1	20x16x18in / 32lbs (15kg)

PART #	TONER	YIELD <sup>1</sup>	BOXED DIMENSIONS & WEIGHT
02-81680-0E1	M507E/M528EMFP MICR Toner Secure SY	5K	17x7x12in / 3lbs (2kg)
02-81681-0E1	M507E/M528EMFP MICR Toner Secure HY	10K	16x8x13in / 4lbs (2kg)
02-81680-6E0	M507/M528EMFP UV MICR Toner Secure SY	5K	17x7x12in / 3lbs (2kg)
02-81681-6E0	M507/M528EMFP UV MICR Toner Secure HY	10K	16x8x13in / 4lbs (2kg)

PART #	ACCESSORY TRAYS	PAGES	BOXED DIMENSIONS & WEIGHT
05-00212-001	M507/M528 mfp Input Tray	550	20x19x11in / 12lbs (6kg)
02-20640-001	M507/M528 mfp Secure Input Tray	550	20x19x11in / 12lbs (6kg)

PART #	ON-SITE WARRANTY <sup>2</sup>	
77-00002-507	M507 Same Day Service Within Warranty Period	<p><b>Same Day Service<sup>3</sup></b> A technician will contact you within <b>4 hours to schedule</b> on-site maintenance.</p> <p><b>Next Day Service<sup>4</sup></b> A technician will contact you within <b>9 hours to schedule</b> on-site maintenance.</p> 
77-00001-507	M507 Next Day Service Within Warranty Period	
77-00004-507	M507 Same Day Service Outside Warranty Period	
77-00003-507	M507 Next Day Service Outside Warranty Period	
77-00032-507	M507 3 Year Same Business Day Service Contract	
77-00031-507	M507 3 Year Next Business Day Service Contract	

1. Page yield based on 5% continuous print coverage 2. Coverage limited in some areas 3. This does not guarantee a technician will arrive within 4 hours 4. This does not guarantee a technician will arrive within 9 hours

Let's discuss which printer is right for you.

304-232-0899 | troygroup.com | secure@troygroup.com

