

# M610/M611/M612 MICR Printer



With three security levels to choose from, this series will help secure your check printing process. This model is fully compatible with TROY MICR cartridges and standard HP cartridges. **Fast printing and duplexing streamlines check printing.** Enjoy HP award-winning security & 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<sup>™</sup>

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.



M610dn GENERAL SPECIFICATIONS
Print Speed: up to 55ppm
First Page Out: As fast as 5 sec
Print Quality, Black Best: 1200 x 1200 dpi
Two-Sided Printing: Automatic
Duty Cycle, Monthly: Up to 250K Pages
Monthly Volume: 5K - 20K Pages

M611dn GENERAL SPECIFICATIONS
Print Speed: up to 65ppm
First Page Out: As fast as 5 sec
Print Quality, Black Best: 1200 x 1200 dpi
Two-Sided Printing: Automatic

Duty Cycle, Monthly: Up to 275K Pages Monthly Volume: 5K - 25K Pages

Print Speed: up to 75ppm
First Page Out: As fast as 5 sec
Print Quality, Black Best: 1200 x 1200 dpi
Two-Sided Printing: Automatic

**Duty Cycle, Monthly:** Up to 300K Pages **Monthly Volume:** 5K - 30K Pages

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

PART #	PRINTERS	TERS		VOLTS	TRAYS	PAGES	LOCKS	BOXED DIMENSIONS & WEIGHT
01-06702-101	M610dn MICR	1610dn MICR Printer			1	550	0	20x23x21in / 54lbs (24.5kg)
01-06702-111	M610dn MICR	1610dn MICR Printer			1	550	1	20x23x21in / 54lbs (24.5kg)
01-06712-101	M611dn MICR Secure Printer			110	1	550	0	20x23x21in / 54lbs (24.5kg)
01-06712-111	M611dn MICR Secure Printer			110	1	550	1	20x23x21in / 54lbs (24.5kg)
01-06713-111	M611dn MICR	Secure Ex Printer		110	1	550	1	20x23x21in / 54lbs (24.5kg)
01-06722-101	M612dn MICR	Secure Printer		110	1	550	0	20x23x21in / 54lbs (24.5kg)
01-06722-111	M612dn MICR	Secure Printer		110	1	550	1	20x23x21in / 54lbs (24.5kg)
01-06723-111	M612dn MICR Secure Ex Printer			110	1	550	1	20x23x21in / 54lbs (24.5kg)
01-06712-112	M611dn MICR Secure Printer			220	1	550	1	20x23x21in / 54lbs (24.5kg)
01-06712-102	M611dn MICR Secure Printer			220	1	550	0	20x23x21in / 54lbs (24.5kg)
01-06713-112	M611dn MICR Secure Ex Printer			220	1	550	1	20x23x21in / 54lbs (24.5kg)
01-06722-102	M612dn MICR Secure Printer			220	1	550	0	20x23x21in / 54lbs (24.5kg)
01-06722-112	M612dn MICR Secure Printer			220	1	550	1	20x23x21in / 54lbs (24.5kg)
01-06723-112	M612dn MICR Secure Ex Printer			220	1	550	1	20x23x21in / 54lbs (24.5kg)
PART #	TONER			YIELD <sup>1</sup>				BOXED DIMENSIONS & WEIGHT
02-W1470A-001	M610/M611/M612 MICR Toner Secure STY			10.5K			15x8x11in / 5lbs (2.3kg)	
02-W1470X-001	01 M611/M612 MICR Toner Secure HY			25K				15x8x11in / 6lbs (2.7kg)
PART # ACCESSORY TRAYS			PAGES				BOXED DIMENSIONS & WEIGHT	
02-03163-001	M610/M611/M612 Secure Locking Tray			550				20x19x11in / 12lbs (6kg)
02-03170-001	M610/M611/M612 Secure Locking High Capacity Tray			2,100				23x29x20 / 25lbs (11.4kg)
05-00228-001	M610/M611/M612 Standard Tray			550				20x19x11in / 12lbs (6kg)
05-00229-001	M610/M611/M612 Standard High Capacity Tray			2,100				23x18x20in / 29lbs (13.2kg)
WITHIN WARRAI	NTY PERIOD <sup>2</sup>	1 YEAR	3 YEAR		(	OUTSIDE WARF	RANTY PERIC	DD <sup>2</sup> 1 YEAR
M610 Same Day Service		77-10002-610	77-10032-610		N	M610 Same Day Service		77-10004-610
M610 Next Day Service		77-10001-610	77-10031-610		N	M610 Next Day Service		77-10003-610
M611 Same Day Service		77-10002-611	77-10032-611		N	M611 Same Day Service		77-10004-611
M611 Next Day Service		77-10001-611	77-10031-611		N	M611 Next Day Service		77-10003-611
M612 Same Day Service		77-10002-612	77-10032-612		N	M612 Same Day Service		77-10004-612
M612 Next Day Service		77-10001-612	77-10031-612		N	M612 Next Day S	Service	77-10003-612

<sup>1.</sup> Page yield based on 5% continuous print coverage  $\;$  2. Coverage limited in some areas

