

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[™]

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 G	ENERAL	SPECIFIC	CATIONS
Print Spee	ed: up to 6	35ppm	

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

M612dn GENERAL SPECIFICATIONS

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

Warranty: 1 Year return to TROY included

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	INTERS		VOLTS	TRAYS	PAGES	LOCKS	BOXED DIMENSIONS & WEIGHT
01-610EDM-101	M610edn MIC	edn MICR Printer		110	1	550	0	20x23x21in / 54lbs (24.5kg)
01-610EDM-111	M610edn MICR Printer		110	1	550	1	20x23x21in / 54lbs (24.5kg)	
01-611EDS-101	M611edn MIC	R Secure Printer		110	1	550	0	20x23x21in / 54lbs (24.5kg)
01-611EDS-111	M611edn MIC	R 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)
01-612EDS-101	M612edn MIC	CR Secure Printer		110	1	550	0	20x23x21in / 54lbs (24.5kg)
01-612EDS-111	M612edn MIC	CR Secure Printer		110	1	550	1	20x23x21in / 54lbs (24.5kg)
01-06723-111	M612dn MICF	R Secure Ex Printer		110	1	550	1	20x23x21in / 54lbs (24.5kg)
01-611EDS-102	M611edn MIC	R Secure Printer		220	1	550	0	20x23x21in / 54lbs (24.5kg)
01-611EDS-112	M611edn MIC	R Secure Printer		220	1	550	1	20x23x21in / 54lbs (24.5kg)
01-06713-112	M611dn MICR	Secure Ex Printer		220	1	550	1	20x23x21in / 54lbs (24.5kg)
01-612EDS-102	M612edn MIC	CR Secure Printer		220	1	550	0	20x23x21in / 54lbs (24.5kg)
01-612EDS-112	M612edn MIC	CR Secure Printer		220	1	550	1	20x23x21in / 54lbs (24.5kg)
01-06723-112	M612dn MICF	M612dn MICR Secure Ex Printer		220	1	550	1	20x23x21in / 54lbs (24.5kg)
PART #	TONER			YIELD ¹				BOXED DIMENSIONS & WEIGHT
02-W1470A-0E1	M610E/M611E	/M612E MICR Toner S	Secure SY	10.5K				15x8x11in / 5lbs (2.3kg)
02-W1470X-0E1	02-W1470X-0E1 M611E/M612E MICR Toner Secure HY		25K				15x8x11in / 6lbs (2.7kg)	
PART #	PART # ACCESSORY TRAYS		PAGES				BOXED DIMENSIONS & WEIGHT	
02-03163-001)2-03163-001 M610/M611/M612 Secure Locking Tray		550				20x19x11in / 12lbs (6kg)	
02-03170-001	170-001 M610/M611/M612 Secure Locking High Capacity Tray		2,100				23x29x20 / 25lbs (11.4kg)	
05-00228-001	M610/M611/M	612 Standard Tray	andard Tray					20x19x11in / 12lbs (6kg)
05-00229-001	M610/M611/M	612 Standard High C	apacity Tray	2,100		23x18x20in / 29lbs (13.2kg)		
WITHIN WARRA	NTY PERIOD ²	1 YEAR	3 YEAR			OUTSIDE WARR	ANTY PERIO	D ² 1 YEAR
M610 Same Day S	Service	77-10002-610	77-10032-610	M610 Same Day Service		Service	77-10004-610	
M610 Next Day S	xt Day Service 77-10001-610 77-10031-610 M6		M610 Next Day Service		77-10003-610			
M611 Same Day S	ervice	77-10002-611	77-10032-611	M611 Same Day Service		77-10004-611		
M611 Next Day Se	ervice	77-10001-611	77-10031-611	M611 Next Day Service		77-10003-611		
M612 Same Day S	Service	77-10002-612	77-10032-612	M612 Same Day Service 77-1000		77-10004-612		
M612 Next Day S	ervice	77-10001-612	77-10031-612	M612 Next Day Service 77-10003-612		77-10003-612		

 $^{1.\,\}mathsf{Page}\,\mathsf{yield}\,\mathsf{based}\,\mathsf{on}\,\mathsf{5\%}\,\mathsf{continuous}\,\mathsf{print}\,\mathsf{coverage}\quad 2.\,\mathsf{Coverage}\,\mathsf{limited}\,\mathsf{in}\,\mathsf{some}\,\mathsf{areas}$

