



The TROY PageWide 452 SecureUV Printer is a product that will enhance each user's ability to add security to every document. This one unit will cover both 110 volt and 220 volt needs. The 452 provides print speeds up to 55 pages per minute and supports print volumes of 750-4,500 pages per month. Featuring HP PageWide technology, this unit delivers reliable performance that meets business demands and was designed to use much less energy than any other printer in its class. Utilizing TROY's ultraviolet (UV) technology, organizations can add a personalized layer of document authentication and fraud deterrence to printed information.

Benefits

Add Layered Security

Utilize SecureUV ink technology to add personalized, covert security features to any of your high value documents.

Low Operating Cost

Print your documents at half the cost per page of most laser printers, reducing long term consumable cost.

Business Class Productivity

Experience breakthrough speed and professional quality with HP PageWide technology, a revolutionary technology that makes ink productivity comparable to laser.

Reduce Time Consuming Processes

Protect your valuable paper stock and simplify time consuming chain of custody processes with paper tray locks.



Features

TROY Black UV Ink

TROY Black UV Ink adds a hidden UV agent to your black graphics or images. Black UV ink is part of the black (K) cartridge. Everywhere the black text or graphics are printed, this invisible feature appears. The ultraviolet features are only detectable with a UV verification light, adding a protective layer of security to your documents.



TROY SecureUV Ink

TROY SecureUV Ink provides an invisible layer of security to each of your documents. Printed as either a designated text or graphic, SecureUV can only be detected with a UV verification light. This ink prints simultaneously with your black, cyan, and magenta ink cartridges allowing for a single pass-through print.



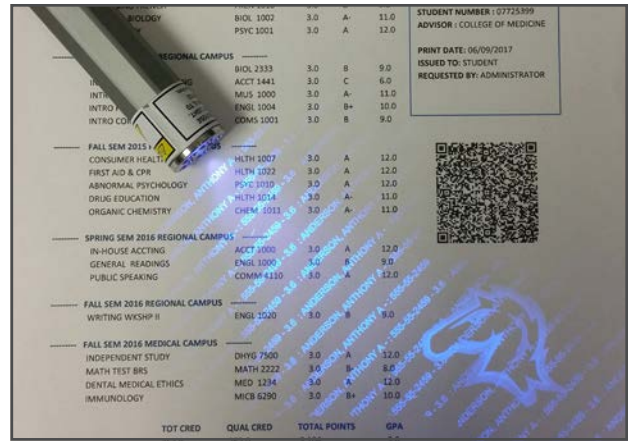
Paper Tray Locks

TROY Secure Paper Trays prevent unauthorized access to your valuable paper stock. These locking trays have been designed and custom engineered for the 452 printer, helping to prevent paper pilferage and theft. Secure paper trays can be used to regulate chain of custody and to protect from accidental interference while handling important documents.



GENERAL SPECIFICATIONS

Print Speed	Up to 55ppm
First Page Out	As fast as 6.5 sec
Paper Trays, Std	1
Paper Trays, Max	2
Input Capacity, Std	550 sheets (500 sheet tray, 50 sheet manual feeder)
Input Capacity, Max	1,050 sheets (with optional 500 sheet input tray)
Output Capacity, Std	300 sheets
Output Capacity, Max	300 sheets
Envelope Input, Std	37
Envelope Feeder	No
Duplex	Automatic (Standard)
Duty Cycle, Monthly	Up to 50,000 pages
Monthly Volume	750 - 4,500 pages



PART NUMBER	PRINTERS, ACCESSORIES & CARTRIDGES	TRAYS / PAGES / LOCKS	YIELD	SHIPPING DIMENSIONS & WEIGHT
01-06452-111	TROY PageWide 452 SecureUV Printer	1/500/1	-----	24 x 20 x 19 in / 43 lbs (20kg)
01-06453-111	TROY PageWide 452dn Black UV Printer	1/500/1	-----	24 x 20 x 19 in / 43 lbs (20kg)
01-06454-111	TROY PageWide 452dn SecureUV Printer	1/500/1	-----	24 x 20 x 19 in / 43 lbs (20kg)
02-03152-001	TROY PageWide 452 500 Sheet Secure Paper Tray	1/500/1	-----	20 x 11 x 18 in / 14 lbs (7kg)
05-00217-001	TROY PageWide 452 500 Sheet Paper Tray	1/500/0	-----	20 x 11 x 18 in / 14 lbs (7kg)
02-CUF6T84A-0972	TROY PageWide 452 Black UV Ink Cartridge	-----	10,000 ¹	2 x 13 x 3 in / 1.2 lbs (0.6kg)
02-UL0R92A-0972	TROY PageWide 452 SecureUV Ink Cartridge - Y	-----	4,000 ²	2 x 13 x 3 in / 1.2 lbs (0.6kg)
02-06452-KIT	TROY PageWide 452 SecureUV / Black UV Ink Kit	-----	-----	3 x 6 x 9 in / 2.5 lbs (1.1kg)
02-06453-KIT	TROY PageWide 452 Black UV Ink Kit	-----	-----	3 x 6 x 9 in / 2.5 lbs (1.1kg)
02-06454-KIT	TROY PageWide 452 SecureUV Ink Kit	-----	-----	3 x 6 x 9 in / 2.5 lbs (1.1kg)

1. Based on 5% coverage | 2. Based on 2% coverage

Complete The Solution

SecureDocs | Create smart, fraud-resistant security for printed information.



Variable Microprint



Ghost Image / Watermark



TROYMark™



PrintTrace



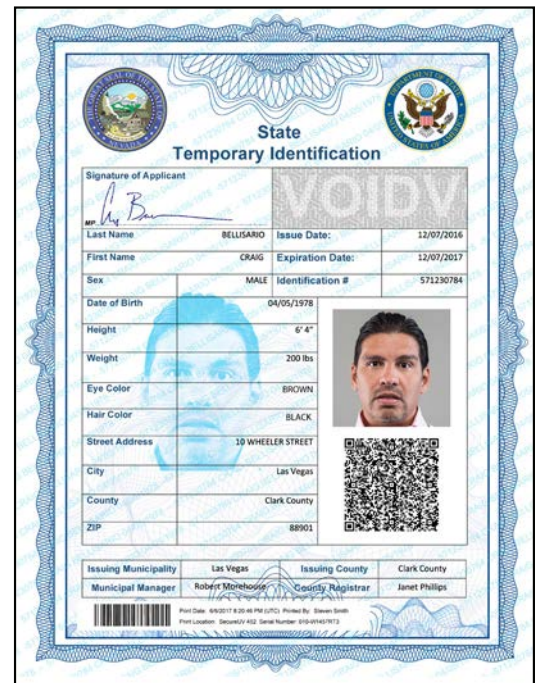
Pantograph / Microprint



SecureMark

When combined, SecureDocs software and the TROY PageWide 452 SecureUV Printer deliver a comprehensive, on-demand security printing solution to complement your existing print strategy. Unique features make it easy to add smart, overt, covert, and personalized fraud protection to each printed document increasing trust in your organization. When augmented with digital authentication and smart serialization, printed information becomes tamper-resistant and difficult to replicate by even the most sophisticated fraudsters.

Secure More. Stress Less.



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