

# IMAGINE LASER-LIKE IMAGES FROM A COMMERCIAL INKJET SYSTEM

APOLLO - THE AFFORDABLE, HIGH-RESOLUTION INKJET



## FEATURES

- Print heads available in 1" to 4" of vertical print
- Affordable, modular, upgradeable design
- Dark, crisp images at up to 660 x 600 dpi
- Variety of inks for spot color, porous, and aqueous-coat substrates
- HP45A cartridge with micro-alignment for seamless print
- Simple maintenance and ink cartridge replacement
- Rotated print, graphics, and barcodes for inline or perpendicular print orientation

## APPLICATIONS

- Variable data printing
- Porous and limited glossy substrates
- Addressing and personalized mail
- Gaming, tickets, tags and labels
- Numbering and barcoding
- Transactional forms and documents

# APOLLO

## TIJ - WATER-BASED INKS

### Quality at an Unbeatable Price

Powerful system control, outstanding print quality, and easy operation – this true production machine is ideal for a broad range of mail and print applications.

HP pigmented inks produce dark, crisp images on a variety of substrates with easy replacement. For high production environments, Buskro offers an exclusive pumped bulk ink delivery system.

[www.buskro.com](http://www.buskro.com)

**BUSKRO**  
Built for today | Designed for tomorrow

# APOLLO

## THE AFFORDABLE, HIGH-RESOLUTION INKJET

**LASER-LIKE IMAGES  
+ LOW SYSTEM COST PUT  
HIGH QUALITY PRINTING AT  
AN AFFORDABLE PRICE**

Whether you are trying to stay one step ahead in a fast-moving, highly competitive industry or looking to drastically cut your production and delivery times, Buskro has a solution that is right for you. The Apollo is your entry level to the VDP revolution. This HP technology inkjet gives you high image quality at a low system cost and puts advanced, personalized printing at your disposal.

Buskro systems are built with a modular, open architecture that will allow you to expand your line as your business grows.

- High quality
- East to use
- Affordable
- Durable and dependable
- Flexible and upgradeable

All Buskro products feature heavy-duty construction from top to bottom, as well as design details that promote years of trouble-free operation.



For more information on this print technology and our complete line of mail and print solutions, visit our website or call a Buskro application specialist today!

### PRINT HEAD SPECIFICATIONS

Models:	1600	2600	3600	4600
Print Swath	1" (25mm)	2" (51mm)	3" (76mm)	4" (102mm)
Vertical DPI	600			
Print Technology	HP TIJ 2.5 DOD; 30 ng drop; 12 KHz			
Ink Chemistry	Water-based, pigmented			
Ink	Versatile Black; HP Spot Colors in Yellow, Red, Green, Blue (porous); Miro Black (aqueous-coat)			
Ink Delivery	Disposable, HP 45A cartridge (42 ml) Optional 4-channel bulk ink dispensing system (350ml) with level sensing			
Vertical Coverage	Combine for up to 8"			
Horizontal Coverage	39.5" max			

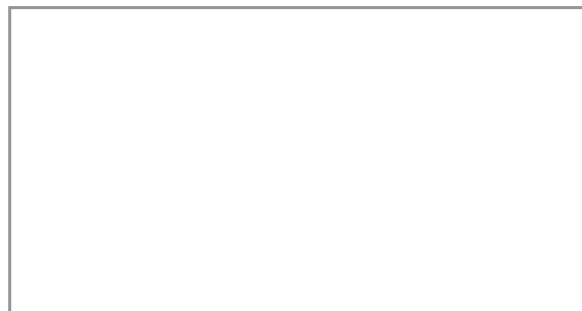
### PRODUCTION AND SPEED RATING

Resolution Horizontal DPI	Surface Speed		Count PPH (#10 envelope)
	ft/min	m/s	
110	545	2.8	35,650
220	270	1.4	17,650
330	180	0.9	11,750
440	135	0.7	8,800
660	90	0.5	5,850

Horizontal DPI is software selectable

### PRINT HEAD CAPABILITIES IN CONJUNCTION WITH COMPOSE SOFTWARE

Hardware	Pentium 4 (min); 1 GB RAM min; 4-port datapath
Operating System	MS Windows XP SP2
Inkjet Control Software	Compose IQ 7.0
Data Formats	Fixed, Delimited, DBase, Foxpro, Access, Excel
Text	True-Type
Graphics	BMP, JPEG, WMF, TIFF, PCX, PDF (optional)
Barcodes	Postnet, Planet, Datamatrix ECC200, EAN128, UPC A, Code 128, PDF 417, 3of9, 2of5, various international postal, & more



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