

APOLLO/4C

TIJ- Water-based Inks

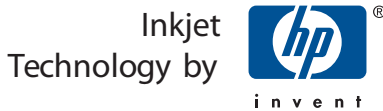
The Affordable, High Resolution Inkjet

Print Swaths of 1" 2" 3" and 4" that provides...

Powerful system control, outstanding print quality, and easy operation – A true production machine, outstanding print quality at a great price. Apollo produces high quality images with print resolutions from 110 to 600 x 600 dpi depending on your application.

HP pigmented inks produce dark crisp images on a variety of substrates with easy pen replacement. For high production environments. Buskro offers an exclusive pumped bulk ink delivery system. Printheads are available in a 1", 2", 3" and 4" configurations giving you excellent coverage abilities.

From simple addressing to complex imaging, Apollo does it all!



Models	1600	2600	3600	4600
Print Swath	1" (25mm)	2" (51mm)	3" (76mm)	4" (102mm)
Vertical DPI	600			
Horizontal DPI	110, 165, 220, 330, 440, 660			
Print technology	HP TIJ 2.5 DOD; 30 ng drop; 12 KHz			
Ink chemistry	Water-based; Versatile Black (42 ml), Miro (42 ml)			
Ink delivery	HP45A Cartridge; Optional 350 ml ink delivery system (4-channel pumped, level sensing)			
Substrates	Porous, aqueous-coated (Miro), glossy (IR dryer)			
Features	Low capital cost; high resolution; convenient ink change; spot color; easy operation			
Speed	90 FPM (660 DPI) to 550 FPM (110 DPI)			

The High-speed, Process Color Inkjet

Color makes a world of difference – it grabs attention, increases response rate, boosts recollection, and sells more effectively.

For stunning color images, text and graphics choose the Apollo 4C print head - the world's first affordable inkjet print head to print CMYK variable color images in a single pass at speeds up to 10,000 pieces per hour.



Model	1600
Print Swath	1" (25mm)
Vertical DPI	600
Horizontal DPI	110, 165, 220, 330, 440, 660
Print technology	HP TIJ 2.5 DOD; 30 ng drop; 12 KHz
Ink chemistry	Water-based; Matisse (42 ml) CMYK
Ink delivery	HP45A Cartridge; 2 each for Cyan, Magenta, Yellow, Black
Substrates	Porous, glossy (IR dryer)
Features	Low cost color printing; high resolution; software level sensing; ICC colour profile; convenient ink change; easy operation
Speed	90 FPM (660 DPI) to 550 FPM (110 DPI)

