

Pingo JET Pro

INK FOUNTAIN



High Volume , 4-Color CD/DVD Printer with built-in “Ink Fountain”

The **PINGO JET** is a sound, durable, highly crafted and engineered 4-color 4800 dpi CD/DVD ink jet printer with an optionally built-in, non-invasive, continuous ink supply system (CISS). A must for those who want the best full bleed, edge-to-edge graphics coverage while saving a bundle on cost of ink.

The **PINGO JET** is a robust, industrial strength, front load CD ink jet printer equipped with a built in continuous ink supply system and an advanced CD locking mechanism for precision based CD printing. Based on the sturdy HP printer engine, this printer offers full bleed, edge-to-edge printing for the most discriminating of customers. This CD printer is perfect for service bureaus and others who must print complete graphic art on the entire printable surface of the CD-R.

Equipped with a USB port, and a parallel port, the **PINGO JET** can be used with any reputable graphics application designed for Windows XP, 2000 or W7. Printing is performed by an integrated, true 4 color, 4 picoliter droplets, 4800 x 1200 max DPI Hewlett Packard printer engine.

If you print 1,000 disc per month, the Pingo Jet Rep system pays itself back in less than 6 months. And with only what you save on the cost of the ink cartridges.

Features:

- Alea patent-pending INK FOUNTAIN provides the lowest "total cost of ownership" of the industry. Less than \$0.02 to print the disc label! (Pingo Jet Pro).
- Label editor to create CD Label files. Advanced Color layering technology produces sharper images, natural skin tones, and brilliant colors.
- Non invasive and integrated “Bulk Ink” upgrade allows the PingoJet to work with customized and standard HP cartridges.
- Detachable 240ml ink tank for printing up to 2400 discs without refill (Pingo Jet Pro).
- 4800 dpi, 16.7 million colors and smallest ink droplet (4 pl) technology.

Alea Systems, Inc.

ALEA SYSTEMS

PRINTING METHOD

Inkjet, side by side black (K) and color (CMY) ink cartridges

PRINTING RESOLUTION

Up to 4800 X 1200 dpi on Photo Coat media

REFILLABLE INK TANK CAPACITY

240ML (60x4) Prints Approx. 2400 CDs, "normal" setting, balanced color.

INK CARTRIDGES

HP57 (C,M,Y) and HP56 (K) ink cartridges that are widely available.

MEDIA TYPES

120mm InkJet Printable surface

PRINTER DRIVERS

Supplied with drivers for Windows® XP/2000/W7(32 bits).

DATA INTERFACE

USB and Parallel.

TRAY CONTROL INTERFACE

Alea specific MiniDIN connector

MINIMUM SYSTEM REQUIREMENTS

W7 in Pentium®-class computer or better, 512MB RAM, 250MB HDD

INCLUDED WITH PRINTER

1 USB and Power cable. Graphics software.

1 set of ink cartridges:

1 Detachable 4-Color 240ml tank (Pingo Jet Pro)

OPERATING SYSTEMS

Win 2000, Win XP

POWER

110/220 auto switching.

TEMPERATURE & HUMIDITY

59°F to 77°F (15°C to 25°C), 40% to 60% non-condensing.

DIMENSIONS

Printer: 7.6"H x 17.6"W x 14"D (152X447X356 mm)

Ink Isobaric Tank: 4.75"H x 4"W x 2"D (12X10X50 mm)

WEIGHT

Printer: 12.2 lbs (5.5kg)

240ml Ink Tank: 300gr

WARRANTY

One year

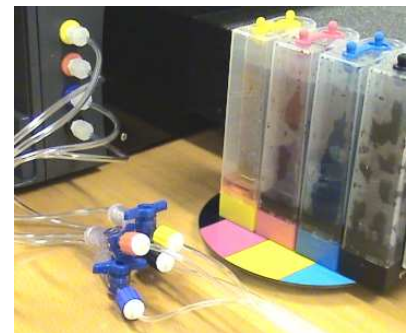
Detachable ink tank



Integrated ink supply system

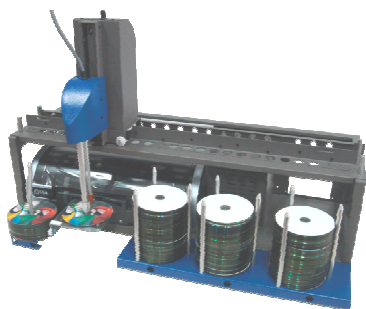


Visible Ink Levels & Detachable tanks



One Stopcock valve for each color prevents back flow of the ink.

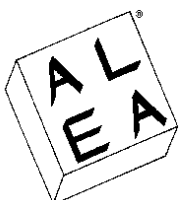
300 Disc Autoloader



800 Disc Autoloader



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