

# MONOCHROME DIGITAL ADDRESS PRINTER



#### **Economical and User Friendly**

The **AP3 Monochrome Digital Address Printer with Integrated Feeder** combines user-friendly features with the speed and versatility for quality on-demand print. This mid-range unit utilizes dual print banks and processes up to 26,000 #10 envelopes per hour, with variable print resolutions from 150 to 600 DPI.

Its 4.5" color touchscreen features an adjustable backlight, and allows users full control of functions, including the ability to store and recall common print jobs, up to 16GB. The integrated feeder holds up to 500 #10 envelopes at once, and can handle materials up to 3/8" thick. Two independent 1.5" print heads use 6 thermal inkjet cartridges simultaneously to produce an image area up to 3" x 17", with available overlap, and can be adjusted to a maximum vertical print range of 11". In addition, various inks are available to print on a wide range of stocks including coated and uncoated media.

Additional user-friendly features include on-screen ink monitoring for both percentage used and approximate pieces remaining, USB 3.0/LAN connectivity, the ability to print any TrueType font, spot color capability, and batch/job/lifetime counters. An optional 3-foot conveyor stacker is available for easy handling after printing.

The AP3 Address Printer provides the perfect balance of speed, excellent print quality and capability, making it ideal for mid-range mailers, quick-print operations, large organizations, schools & universities.

Single-Pass Address Solution - Independent print heads with an image area of up to 3" H x 17" L can produce any of these layouts in a single pass

| B | University College<br>1 Education Way<br>Knowington, NH 03620 |
|---|---|
|   | Our Valued Customer<br>123 Main Street<br>Anytown, NH 03833   |
|   |   |

| Formax<br>1 Education Way<br>Dover, NH 03820 |
|--|
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Address only on pre-printed envelopes

Address and Return Address

#### **Operating Features**

User-Friendly Touchscreen: 4.5" color touchscreen with adjustable backlight Fast: Prints up to 26,000 #10 envelopes per hour, up to 34,000 postcards per hour Two Independent Print Heads: 3-pen stitched + 3-pen stitched design Job Memory: Store and recall common print jobs, up to 16GB Integrated Feeder: Holds up to 500 envelopes USB 3.0 / LAN Connectivity: Easily connect to your print source Batch / Job / Lifetime Counters: Keep an accurate count of addressed pieces On-Screen Ink Monitor: Displays ink status (% used and approximate pieces remaining)



Inkjet Technology: Uses 6 high-capacity thermal inkjet cartridges

One-Pass Print Options: Address, Address+Return, Address+Return+Indicia Variable Print Resolution: 150 DPI (600 x 150) up to 600 DPI (600 x 600)

Image Area: Up to 3" high by 17" long

True Type Enabled: Print any True Type font installed on a PC

Spot Color Capability: Blue, Red, Green, Invisible

Versatile Inks: Prints on a variety of coated and uncoated stocks

### **Options / Supplies**

AP-05 3-foot Bi-Directional Conveyor/Stacker with Tabletop Legs and Catch Tray: Neatly holds printed pieces for easy removal

Bulk Mailer Software: PAVE/CASS presorting, data management, Intelligent Mail barcode support Thermal Inkjet Cartridges: Available in various formulations for UV coated, non-coated, quick-drying, color, and invisible security inks

## **Specifications**

| Print Technology:   | Thermal inkjet, 6 high-capacity cartridges *                   |
|---------------------|--|
| Addressing Speed:   | Up to 26,000 #10 envelopes/hour<br>Up to 34,000 postcards/hour |
| Print Quality:      | Up to 600 x 600 DPI  |
| Imaging Area:       | Up to 3" x 17"   |
| Material Size:      | Min: 5" L x 3" W<br>Max: 15" L x 13.5" W                       |
| Material Thickness: | Up to 9.5mm / 3/8"   |
| Duty Cycle:         | Up to 1,000,000 per month                                      |
| Memory:             | Up to 16GB   |
| Counters:           | Batch, job, lifetime   |
| Print Head Layout:  | 3-pen stitched + 3-pen stitched design                         |
| Fonts:              | All TrueType fonts available on PC                             |
| Ink Monitor:        | Intelligent cartridge tracking                                 |
| Feeder Capacity:    | Up to 500 #10 envelopes  |
| Print Orientation:  | Right to left  |
| Software:           | Drivers for Windows 7 and higher                               |
| PC Interface:       | USB 3.0, Ethernet  |
| Diagnostics:        | Built into firmware  |
| Dimensions:         | 29" L x 23" D x 21" H  |
| Weight:             | 80 lbs.  |
| Power:              | 115VAC 50/60 Hz  |





Optional AP-05 3-foot conveyor/stacker



Integrated feeder holds up to 500 envelopes



Two independent print heads: 3-pen stitched + 3-pen stitched design

Formax - New Hampshire, USA www.formax.com Local Dealer:

\* Printer ships with 4 AP22 high capacity ink cartridges. Additional cartridges may be purchased separately.