

## INFOPRINT 3000 ADVANCED FUNCTION PRINTING SYSTEM

### HIGHLIGHTS

- High print quality—available with 480, 600 or 480/600 operator-switchable resolutions
- Print speed up to 344 ipm two-up letter-size or 324 ipm two-up A4 in duplex mode
- Total print solution including powerful control unit and advanced print and job management
- Runs in simplex, duplex and dual simplex



### HIGH PRINT QUALITY

The InfoPrint® 3000 offers excellent production print quality. The printer uses an advanced double-dotting technique that allows it to accept 240 or 300 dpi data streams and print them at 480 or 600 dpi resolution in both simplex and duplex printing modes. Coupled with InfoPrint Solutions Company's exclusive, edge smoothing Print Quality Enhancement (PQE) technique, the InfoPrint 3000 can provide significantly improved print quality compared to 240 and

300 dpi output. In addition, operators can control the fusing temperature from the console, enabling print quality optimization. The printer also accepts and prints native 600 dpi production print data streams.

### UNIQUE PRICE/PERFORMANCE POINT

The InfoPrint 3000 delivers one of the highest levels of performance available in its price range. The printer is available in simplex and duplex models, and can operate in dual simplex mode. At speeds of up to 172 impressions per

minute (ipm) in simplex mode, and up to 344 ipm in duplex mode, the InfoPrint 3000 outputs consistent, high-quality statements, invoices, bills and policies. This cost-effective performance, in conjunction with the printer's low supply and maintenance costs, allows the InfoPrint 3000 to offer a highly competitive Total Cost of Printing (TCOP).

### TOTAL PRINT SOLUTION

The InfoPrint 3000 is equipped with the InfoPrint Solutions Company Advanced Function Common Control Unit™ (AFCCU™). This state-of-the-art controller

gives operators the flexibility to switch between 480 and 600 dpi resolution and supports native Intelligent Printer Data Stream™ (IPDS™). It also leverages the benefits of Advanced Function Presentation™ (AFP™), InfoPrint Solutions Company's architecture that provides enhanced printing capabilities.

With optional InfoPrint Manager offerings, you can also take advantage of a complete print and job management system for your

production printing environment. Together, the AFCCU and InfoPrint Manager offer unparalleled production printing reliability, manageability and functionality.

Standard and advanced pre- and postprocessing interfaces provide added input and output capabilities beyond the traditional input source and output stacker. You can select options that are appropriate for your application needs so that productivity can be maximized.

## INFOPRINT 3000 ADVANCED FUNCTION PRINTING SYSTEM

For expanded specifications visit: [infoprint.com/3000](http://infoprint.com/3000)

<b>Print speed</b>	<b>Model ES1</b> —1-up 8.5" x 11" 112 ipm; 1-up A4 114 ipm 228 ipm; 2-up 8.5" x 11" 172 ipm 344 ipm; 2-up A4 162 ipm 324 ipm <b>Model ED1/ED2</b> —1-up 8.5" x 11" 224 ipm; 1-up A4 228 ipm; 2-up 8.5" x 11" 344 ipm; 2-up A4 324 ipm
<b>Usage</b> <sup>1</sup> (maximum impressions per month)	<b>Model ES1</b> —1-up 8.5" x 11" 2.8 million; 1-up A4 3.0 million; 2-up 8.5" x 11" 4.4 million; 2-up A4 4.0 million <b>Model ED1/ED2</b> —1-up 8.5" x 11" 5.6 million; 1-up A4 6.0 million; 2-up 8.5" x 11" 8.8 million; 2-up A4 8.0 million
<b>Media</b>	
Paper width:	<b>ES1</b> 8" to 18" (203 mm to 457 mm); <b>ED1/ED2</b> 9" to 18" (229 mm to 457 mm)
Paper weight:	<b>ES1</b> 16 lb. to 42 lb. (60 gsm to 157 gsm); <b>ED1/ED2</b> 16 lb. to 28 lb. (60 gsm to 105 gsm)
Paper length:	<b>ES1</b> 7" to 14" (178 mm to 356 mm) standard; <b>ED1/ED2</b> 7" to 14" (178 mm to 356 mm) standard
Paper types:	<b>All models:</b> 7" to 28" (178 mm to 712 mm) with pre- and post-processing options Preprinted to blank fanfold forms, roll-feed paper

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### System attachments

IBM S/370™ parallel channel, IBM S/390® ESCON® channel  
Token-Ring (TCP/IP) or Ethernet 10/100 BaseT (TCP/IP) or FDDI (TCP/IP)

### AFP software support

PSF™/MVST™, PSF/VM®, PSF/VSE™, PSF for OS/400®, PSF for IBM OS/390®, InfoPrint Manager for AIX™, InfoPrint Manager for Windows NT and Windows 2000

### Standard features

Resolution: 480 or 600 dpi, 256 MB memory  
Pre-and post-processing interfaces, Touch Screen Operator Panel Display  
— S/370 parallel channel or S/390 ESCON channel or Token-Ring (TCP/IP) or Ethernet 10/100 BaseT (TCP/IP) or FDDI (TCP/IP)

### Options

Switchable resolution: 480/600 dpi, Additional Pre- and Post-processing Interfaces 256 MB additional memory, Performance Enhancement  
Advanced Function Post-processing Interface, Second attachment: S/370, ESCON, Token-Ring (TCP/IP) or Ethernet 10/100 BaseT (TCP/IP) or FDDI (TCP/IP)

### Print imaging area characteristics (per engine)

— Length: 82" (2,083 mm) —Depth: 36" (914 mm)  
— Height: 56" (1,422 mm) —Weight: 1,685 lb. (766 kg)

### Power requirements

208/220/230/240 VAC/60 Hz 3-phase 4-wire  
380/400/415 VAC/50 Hz 3-phase 5-wire  
200/220 VAC/50 Hz or 60 Hz 3-phase 4-wire  
Voltage determined by country standards

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**FOR MORE INFORMATION**

To learn more about InfoPrint 3000 Advanced Function Printing System, call your InfoPrint Solutions Company representative or visit [infoprint.com](http://infoprint.com)

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<sup>1</sup> InfoPrint Solutions Company does not recommend reaching this monthly maximum on a consistent basis.