

INFOPRINT EMP156

HIGHLIGHTS

- Expedite job completion with print speeds up to 156 ppm¹ at 600 dpi resolution
- Maintain productivity with a duty cycle of up to 4.5 million impressions per month and high capacity input/output bins
- Simplify integration into multiple print environments with auto-sensing datastream support and connectivity to third-party post-processing devices
- Minimize rework with advanced error recovery
- Increase output flexibility with edge-to-edge, simplex and duplex printing
- Save time with the ability to load media and replace consumables while the device is running
- Keep more jobs in-house with support for 8" x 7" to 14" x 18" media and paper weights of 60 g/m² (16 lbs) to 199 g/m² (52 lb bond or 110 lb index)



CAPITALIZE ON RELIABILITY TO MAXIMIZE YOUR INVESTMENT

In data centers or departments with high-volume output requirements, the efficiency of your business is affected by the solutions you implement and output device reliability. The InfoPrint® EMP156 monochrome printer boasts a robust design with a compact base configuration footprint that can fill the needs of the most rigorous print environments with volumes of up to 4.5 million impressions a month.

To maximize application flexibility, the InfoPrint EMP156 provides reliable vacuum feed paper trays that are designed to offer flexibility when accessing a wide variety of media. All paper trays and output container stackers are designed to support all media sizes. The ability to load and unload media and consumables while you're printing maximizes print time and minimizes operator interventions.

Important to the reliability of any solution is the ability to maintain it. InfoPrint Solutions Company service professionals are on call to provide fast, expert assistance.

LEVERAGE VERSATILITY TO MEET MULTIPLE NEEDS

Complex print environments require that today's solutions be easily adaptable to accommodate a variety of needs. Flexible datastream support is critical in accommodating applications that are designed in different functional areas of the business.

The InfoPrint EMP156 includes support for multiple datastreams including Adobe® PostScript® 3™, direct PDF and TIFF printing, PCL5e/XL and the Intelligent Printer Data Stream™ (IPDS™) to enable integration into multiple print environments.

When you implement data center solutions, leverage InfoPrint Solutions Company's rich heritage in the Advanced Function Presentation™ (AFP™) architecture and IPDS device support. AFP and IPDS provide seamless integration into host-based workflows and page-level error recovery capabilities to help retain integrity in mission-critical applications.

ADD CAPABILITIES AS YOU NEED THEM

Start with a basic configuration and add capabilities as required. Because all paper trays support all media sizes, the InfoPrint EMP156 offers maximum application flexibility in a basic configuration. You are not required to purchase special trays for special needs. Optional high capacity paper

trays and container stackers can add increased application flexibility and the ability to run unattended for longer periods of time. The InfoPrint EMP156 supports an inline CP Bourg booklet maker so you can create saddle-stitched booklets. These capabilities combined with other offline finishing capabilities can enable the creation of cost-effective, quality documents.

MAXIMIZE SUCCESS BY IMPLEMENTING PROVEN SOLUTIONS

The right printing solution can reduce cost and improve processes—two powerful advantages in a competitive business environment. Yet output devices are only one component of a successful solution.

InfoPrint Solutions Company has years of experience in the design and implementation of solutions that meet specific customer needs. Offerings such as InfoPrint Manager and InfoPrint ProcessDirector can streamline output management and workflow in production print environments. Engage our Professional Services organization to help you design and implement a solution that supports your business objectives.

FOR MORE INFORMATION

To learn more about the InfoPrint EMP156, contact your InfoPrint Solutions Company representative or InfoPrint Solutions Partner or visit:

infoprint.com/EMP156

INFOPRINT EMP156 AT A GLANCE

System Specifications

Models	InfoPrint EMP156
Memory	40 GB ATA hard drive; DDR-SDRAM (CP2100) 512 MB
Print language support	PCL 5e/XL (standard); Adobe PostScript 3 and Direct PDF printing (standard); Direct TIFF printing; IPDS (optional); LCDS/Metacode (via optional InfoPrint Solutions Company print servers and transforms)
Fonts	136 PostScript fonts, 80 PCL fonts 46 IPDS fonts (Optional)
Resolution	600 x 600 dpi

Print speed (based on Letter/A4, LEF)

Feed/Orientation—Simplex/Duplex	Letter/LEF—156 ppm/78 ppm Letter/SEF—78 ppm/39 ppm Legal/LEF—156 ppm/78 ppm Legal/SEF—78 ppm/39 ppm Ledger/SEF—78 ppm/39 ppm B5/LEF—156 ppm/78 ppm A4/LEF—156 ppm/78 ppm B4/SEF—78 ppm/39 ppm A3/SEF—78 ppm/39 ppm
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Maximum monthly usage	Up to 4,500,000 images per month ² (letter/A4)
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Paper handling - 20 lb. (75 g/m²) bond

Duplex	Standard
Standard input capacity (letter/A4)	Up to 3,500 sheets using standard input trays with print engine: Tray 1 (1,000 sheets); Tray 2 (2,500 sheets)
Standard output capacity (letter/A4)	Up to 4000 sheets: Container stacker 1: Tray 1 (2,000 sheets); Tray 2 (2,000 sheets); 100 sheet sample tray
Maximum input capacity (letter/A4)	Up to 15,500 sheets; 3,500 sheets with print engine; High capacity feeder 1: Tray 1 (3,000 sheets), Tray 2 (3,000 sheets); High capacity feeder 2; Tray 3 (3,000 sheets), Tray 4 (3,000 sheets)
Maximum output capacity	Up to 8,100 sheets: Container stacker 1: Tray 1 (2,000 sheets); Tray 2 (2,000 sheets); Container stacker 2: Tray 3 (2,000 sheets), Tray 4 (2,000 sheets); 100 sheet sample tray
Optional input devices	High capacity feeder 1: Tray 1 (3,000 sheets), Tray 2 (3,000 sheets); High capacity feeder 2; Tray 3 (3,000 sheets), Tray 4 (3,000 sheets)
Optional output devices	Container stacker 2: Tray 3 (2,000 sheets), Tray 4 (2,000 sheets)
Media sizes and Weights	B5(LEF), A4(LEF), Letter(LEF), Legal(LEF), Executive(LEF), Folio(LEF) and Custom size: Side edge ≤ 215.9 mm (8.5"); Weight: From 60 g/m ² (16lbs) to 199 g/m ² (110 [index] lbs) A4(SEF), B4(SEF), A3(SEF), Letter(SEF), Legal(SEF), Ledger(SEF), Super B(SEF), Folio(SEF) and Custom size: Side edge > 215.9 mm (8.5"); Weight: From 75 g/m ² (20lbs) to 199 g/m ² (110 [index] lbs)
Media Types	Plain paper, recycled paper, thick paper (60-199 g/m ² , 16-53 lb), pre-printed paper, pre-punched paper, index paper, adhesive labels, perforated paper, no carbon paper

Communication protocols	TCP/IP (Raw TCP, LPR) and Internet Printing Protocol (IPP)
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Interfaces	Ethernet 10/100/1000Base-T (auto sensing)
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