

**Specifications**



**Industry-leading reliability**



**Total solutions serviced by Xerox**



**Wide web, fast speed, high quality**



**Integrated workflow with cut sheet**



# DocuPrint 525/1050 Continuous Feed

**Solutions for printing and publishing**



**19.5" wide  
244 fpm  
600 dpi**

*The new Xerox DocuPrint 525/1050 Continuous Feed: Fastest, widest and highest... The enterprise solution for your complex and changing printing needs*



# The DocuPrint 525/1050 Continuous Feed

The flagship entry in Xerox's continuous feed family sets a new standard for productivity in any environment. At 244 feet per minute it's our fastest Continuous Feed printing solution. With web capacity of 19.5 inches, it's our widest. And 600 dpi resolution makes it our highest quality performer. You also get high-speed scalable RIPing, complex document production, industry-leading reliability, and the flexibility to process and print multiple data streams. Plus, it's fully supported by Xerox's end-to-end service – unmatched in the entire industry.



For more information on the Xerox DocuPrint® 525/1050 CF, call **0800 787 787** or visit us on the Web at: [www.xerox.com/print](http://www.xerox.com/print)

## Specifications

| Print Engine  |   | Xerox DocuPrint® 525 (Simplex)   |  |  | Xerox DocuPrint® 1050 (Duplex)   |   |                          |   |
|---|---|--|--|--|--|---|--------------------------|---|
| <ul style="list-style-type: none"> <li>Pinless/pinfed switchable</li> <li>Blue laser diodes technology</li> <li>Engine speed: 74.37 meters/minute or 59.44 meters/minute switchable</li> <li>Full-colour touch screen graphical user interface (GUI)</li> <li>Job setup and control while run</li> <li>Print engine controller:                             <ul style="list-style-type: none"> <li>Double Xeon</li> <li>512 MB Memory/40 GB HDD</li> <li>Read/Write CD-ROM</li> <li>Synchronisation Verification System (SVS)</li> <li>Markless Offset</li> </ul> </li> </ul> | Print Speed* (up to):   | <b>One-up (A4)</b>   | <b>Two-up (A4)</b>   | <b>Three-up (6 x 9")</b>   | Duplex Print Speed* (up to):   | <b>One-up (A4)</b>  | <b>Two-up (A4)</b>       | <b>Three-up (6 x 9")</b>  |
|   | <ul style="list-style-type: none"> <li>High</li> <li>Low</li> </ul> | Landscape<br>354<br>283  | Portrait<br>501<br>400   | Portrait<br>976<br>780   | Landscape<br>708<br>566  | Portrait<br>1002<br>801   | Portrait<br>1952<br>1560 | * Page sides per minute; DP1050 simplex speed equals half of values shown |
| <b>Pre- and Post-Processing Control</b>   |   |  |  |  |  |   |                          |   |
| <ul style="list-style-type: none"> <li>Type 1 interface</li> <li>Xerox Print Line Bus (PLB)                             <ul style="list-style-type: none"> <li>Connects each device in print line via a Print Line Bus (PLB) box</li> <li>Monitoring of all devices in print line via a GUI</li> <li>Up to 10 PLB interfaces per print line</li> <li>Enables mix and match of various pre-/post-vendor devices in same line</li> </ul> </li> </ul>  |   |  | <ul style="list-style-type: none"> <li>Xerox Print Line Bus (PLB)                             <ul style="list-style-type: none"> <li>Connects each device in print line via a Print Line Bus (PLB) box</li> <li>Monitoring of all devices in print line via a GUI</li> <li>Up to 10 PLB interfaces per print line</li> <li>Enables mix and match of various pre-/post-vendor devices in same line</li> </ul> </li> </ul> |  |  |   |                          |   |
| <b>Physical Characteristics (per engine) and Configuration Options</b>  |   |  |  |  |  |   |                          |   |
| <ul style="list-style-type: none"> <li>Depth 1010 mm</li> <li>Width 2103 mm</li> <li>Height 1550 mm</li> <li>Weight US Version: 1090 Kg</li> <li>EU Version: 1,100 Kg</li> </ul>  |   | <ul style="list-style-type: none"> <li>Requires one DocuPrint 525 engine for the simplex configuration</li> </ul>  |  |  | Requires two DocuPrint engines plus a duplex kit for a duplex configuration. Total space requirements will be driven by configuration option: <ul style="list-style-type: none"> <li>In Line</li> <li>90° Turn</li> <li>Parallel Z</li> <li>MultiPlex (3 engines)</li> </ul>                 |   |                          |   |
| <b>Paper Support: pinless, pinfed, preprinted, plain, boxed fanfold forms and roll-fed paper</b>  |   |  |  |  |  | <b>Paper Input and Output</b>   |                          |   |
| <ul style="list-style-type: none"> <li>Paper Formats                             <ul style="list-style-type: none"> <li>Width (pinfed): 211 mm–495 mm</li> <li>Width (pinless): 203 mm–495 mm</li> <li>Length 178 mm–356 mm</li> <li>Length 5.83"–22" by increments of .167" (with post-processing equipment)</li> </ul> </li> </ul>  |   | <ul style="list-style-type: none"> <li>Printable Area                             <ul style="list-style-type: none"> <li>Width (pinfed): 470 mm maximum (high quality); 483 mm maximum (including the Mark Print Quality Area)</li> <li>Width (pinless): 495 mm maximum (High quality); 483 mm maximum (including the Mark Print Quality Area)</li> <li>Length (standard): 178 mm–356 mm</li> <li>Length (with external output): up to 432 mm</li> </ul> </li> <li>Weight                             <ul style="list-style-type: none"> <li>60 gsm–105 gsm</li> </ul> </li> </ul>   |  |  | <ul style="list-style-type: none"> <li>Up to 406 mm high stack of fanfold (i.e., 4000 sheets of 105 gsm) with optional internal stacker</li> <li>Input: Support for external third-party unwinder solutions</li> <li>Output: Support for external third-party finishing solutions</li> </ul> |   |                          |   |
| <b>Paper Weights</b>  |   |  |  | <b>Environmental/Electrical Requirements</b>   |  |   |                          |   |
| <b>Mode</b>   | <b>Speed</b>  | <b>Simplex</b>   | <b>Duplex</b>  | <ul style="list-style-type: none"> <li>Operating temperature: 16° C–28° C or 60.8° F–82.4° F</li> <li>Recommended relative humidity: 20% to 80% (without condensation)</li> <li>Heat Dissipation: 13,000 Kcal/hr (51,310 BTU/hr)</li> <li>Noise output: Max 90dBA</li> <li>US Version: 208/220/230/240 Volts +10%, -5%</li> <li>EU Version: 380/400/415 Volts +10%, -5%</li> <li>Power Consumption:                             <ul style="list-style-type: none"> <li>Operating: 17.5 KVA (Average) for 105 gsm paper</li> <li>11.5 KVA (Average) for 64 gsm Paper</li> <li>Standby: 3.5 KVA (Average) without the controller</li> <li>PLB: 4W per box</li> </ul> </li> </ul> |  | <ul style="list-style-type: none"> <li>US Version:                             <ul style="list-style-type: none"> <li>EMI: FCC Part 15 class A</li> <li>Safety: UL 1950/CSA C22.2 No. 950</li> </ul> </li> <li>EU Version:                             <ul style="list-style-type: none"> <li>EMI: EN55022 class A</li> <li>Safety: EN60950/EN60825</li> </ul> </li> <li>Stampa Controller                             <ul style="list-style-type: none"> <li>Xeon Processor, 3.0 Ghz processor speed</li> </ul> </li> <li>Stampa Connectivity                             <ul style="list-style-type: none"> <li>Standard = Duplex Gigabit, TCP/IP Link A 100 Mbits/1 Gigabit</li> </ul> </li> </ul> |                          |   |
| <b>Resolution</b>   |   | <b>Supported Environments and Emulations</b>   |  |  |  |   |                          |   |
| <ul style="list-style-type: none"> <li>Input resolution supported:                             <ul style="list-style-type: none"> <li>240 x 240 dots per inch</li> <li>300 x 300 dots per inch</li> <li>600 x 600 dots per inch</li> </ul> </li> <li>Print resolution switchable between:                             <ul style="list-style-type: none"> <li>240 x 240 dots per inch</li> <li>300 x 300 dots per inch</li> <li>600 x 600 dots per inch</li> </ul> </li> </ul>   |   | DocuPrint 525/1050: <ul style="list-style-type: none"> <li>IBM AFP via PSF™/MVS®, PSF/MM™, PSF/VSE™, PSF 400®, PSF/AIX®, PSF/OS/2®, InfoPrint Manager for AIX®, InfoPrint Manager for Windows NT™ and Windows 2000™</li> <li>Native IPDS (all AFP towers supported)                             <ul style="list-style-type: none"> <li>IBM 3052-1</li> <li>IBM 3800-3</li> <li>IBM 3800-E (enhanced)</li> <li>OCE E-mode</li> </ul> </li> <li>Optional datastream support:                             <ul style="list-style-type: none"> <li>Xerox LCDS, PS, AFP via EOMS V-Services*</li> <li>PS, PCL, TIFF, PDF, ASCII via DocuSP®</li> </ul> </li> </ul> <p>* Via third-party solution</p> |  |  |  |   |                          |   |
| <b>Interfaces and Connectivity</b>  |   |  |  |  |  |   |                          |   |
| <ul style="list-style-type: none"> <li>Up to 2 host connections per print engine</li> <li>Up to 4 host connections for 1050 CF system                             <ul style="list-style-type: none"> <li>IBM Channel S/370 Interface</li> <li>TCP/IP Ethernet 1 Gigabit</li> <li>TCP/IP Token Ring</li> <li>TCP/IP Ethernet 10/100</li> </ul> </li> </ul>   |   |  |  |  |  |   |                          |   |



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