InfoPrint 5000 General Production Platform (GP)
AS1: Full-color simplex printing up to 210 feet/min or 64 meters/min.
AS3: Full-color simplex printing up to 420 feet/min or 128 meters/min.
AD1/AD2: Full-color printing up to 210 feet/min or 64 meters/min.
Available with integrated MICR.
AD3/AD4: Full-color printing up to 420 feet/min or 128 meters/min.
AD3/AD4 + XR3: Full-color printing up to 420 feet/min or
128 meters/min with on-demand MICR
KM3/MD4: Monochrome printing up to 420 feet/min or 128 meters/min
with on-demand MICR
	• General production platform with field-upgradeable speed
	• Optional integrated and on-demand MICR
	• Accommodates diverse applications from books to bills
	• GP models AD1/AD2 and AD3/AD4 support face-to-face "U" configuration,
	  which saves floor space and enables easy operator access to printer displays
	• GP models AD1/2 and AD3/4 (at speeds up to 210 feet/min) support the
	  Extended Media Dryer feature, which enables the use of heavier, lighter,
	  treated and coated stocks with pigment and dye inks
	• Enhanced halftones on GP model KM3, excluding MICR

InfoPrint 5000 Multi-Purpose Platform (MP) MC1/MC2: Full-color printing up to 210 feet/min or 64 meters/min MD3/MD4: Monochrome printing up to 420 feet/min or 128 meters/min XR3: On-demand MICR printing up to 420 feet/min or 128 meters/min	• Multi-purpose platform designed to ease the transition to inkjet technology • Monochrome and MICR with option to convert to full color • Choice of configurations and fluids that can be changed in the future • Enhanced halftones on MP models MD3/MD4
InfoPrint 5000 Volume Platform (VP) VP Color VC5/VC6: Full-color printing up to 492 feet/min or 150 meters/min VP Color VC7/VC8: Full-color printing up to 722 feet/min or 220 meters/min	• Very high-volume platform for transactional and commercial applications • Leverages proven, leadership production inkjet technology • Compact, simple design with superb print quality

InfoPrint 5000 General Production Platform (GP) at a glance

	InfoPrint 5000 GP	InfoPrint 5000 MP	InfoPrint 5000 VP
Models	AS1 AS3 AD1/AD2 AD3/AD4 AD3/AD4 + XR3 KM3/MD4	MC1/MC2 MD3/MD4 XR3	VP Color VC5/VC6 VP Color VC7/VC8
Speed	Up to 420 feet/min, 128 meters/min	Up to 420 feet/min, 128 meters/min	Up to 722 feet/min, 220 meters/min
2-up Duplex Throughput	Up to 1,832 ltr imps/min 1,724 A4 imps/min	Up to 1,832 ltr imps/min 1,724 A4 imps/min	Up to 3,148 ltr imps/min 2,960 A4 imps/min
Maximum Resolution	720 × 720 dpi	720 × 360 dpi	720 × 360 dpi
Exclusive Imaging Technology	2 bits per spot Stochastic screening, 1,440 dpi effective resolution Dynamic variable drop size for every point on a page		
Compatible Inks	CMYK pigment CMYK dye MICR	CMYK dye MICR	CMYK dye
Finishing	Multiple partners provide a variety of un-wind, rewind, cut, fold, dynamic perfora-tion, vision systems and inline processing, including a solution for books	Multiple partners provide a variety of un-wind, rewind, cut, fold, dynamic perfora-tion, vision systems and inline processing, including a solution for books	Multiple partners provide a variety of un-wind, rewind, cut, fold, dynamic perfora-tion, vision systems and inline processing, including a solution for books
Web Width	6.4 in./165 mm to 20.4 in./520 mm paper	6.4 in./165 mm to 20.4 in./520 mm paper	6.4 in./165 mm to 20.4 in./520 mm paper
Supported Configurations	All models support I and L configurations AD1/AD2 and AD3/AD4 also support U (face-to-face) configuration, with two GP engines or with two GP engines and a third engine, such as MICR	All models support I and L configurations Certain MP models support U configuration	All models support I and L configurations

For more information

To learn more about the InfoPrint 5000 family, contact your Ricoh production print specialist or visit: infoprint.com

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