

# THE imagePRESS FAMILY

The imagePRESS series is a family of exceptionally reliable and highly productive, digital production printers that consistently deliver professional quality across a diverse range of printed collateral.

With the launch of the imagePRESS V series, customers can continue to benefit from proven imagePRESS technologies common to the whole product family, such as R-VCSEL technology, Multi-Density Adjustment Technology (Multi-D.A.T) and Consistently Vivid (CV) toner, as well as from new advanced technologies specific to the V series.

Each imagePRESS V series model can be adapted to suit customers' business needs, helping them to produce an extensive range of printed output that drives engagement, response and ROI.

# WHY IS THE imagePRESS SUCH A SUCCESSFUL TECHNOLOGY PLATFORM?



## imagePRESS V900 SERIES

The V900 is for light-volume commercial and in-house print service providers



## imagePRESS V1000

The V1000 is the best solution for customers who want ultimate diversity and to run lots of different mixed media jobs where time is of the essence



## imagePRESS V1350

The V1350 is the flagship of the imagePRESS range and offers the highest productivity in its class for customers who print extremely high volumes and need a press they can rely on to run around the clock, 24/7

### CUSTOMER TYPE

- Commercial printers
- In-house print environments
- SMEs (office/creatives)

### MOTIVATIONS

- Quick turnarounds in a fast-paced environment
- Producing high-quality content quickly and consistently
- More varied jobs and the demand to experiment with different types of print formats and effects
- The need to expand their product offering to new customers or markets to support business growth
- Increased pressure on introducing sustainable practices

### BENEFITS

- Most compact device in the family
- Expanding application offering with higher margin applications featuring matte and gloss effects, for example, or personalised marketing collateral for improved customer response
- Printing on different media to evolve application offering
- Reduced turnaround times and skills required to produce high-quality output
- Ease-of-use, particularly as the pre-print adjustments can be handled automatically
- The ability to print exactly what you see on the screen — for perfect prints, first time around, minimising waste and resources

### NEEDS

- Be fast and efficient
- Offer flexibility to handle a range of media and formats
- Adapt to different customer demands
- Be suitable for short-run personalised print
- Produce offset-like quality
- Always perform
- Offer good value for money
- Be energy-efficient

### CUSTOMER TYPE

- Commercial printers
- In-house print environments
- Print for pay

### MOTIVATIONS

- Working to tighter customer deadlines
- Shorter run lengths but more jobs at the same time
- More varied job mix and diverse briefs
- Demonstrating print's value within the wider marketing mix to help increase business growth
- Pushing media versatility to the limit in search of new applications to produce

### BENEFITS

- Productivity without compromising quality — even on mixed media. The ability to run different types of jobs means they can take on more diverse customer demands
- More automation with long-sheet auto-duplex up to 1.3m to widen their offering and free-up operator time to focus on value-added tasks
- More media input capabilities, such as the Multi-Drawer Paper Deck and POD Deck Light XL and Bypass, mean a variety of media input options can be used at the same time for one job
- Quality finishing adds impact to print, and even more value to the business — opportunity to upsell
- The ability to produce more creative, innovative print applications, such as magnetic, synthetic and water-resistant products, more quickly and cost-effectively means they can widen their product offering to customers

### NEEDS

- Reliable to ensure they always deliver to clients on time, so they keep coming back for more
- Tackles with ease the most standard applications, such as flyers, to the most innovative formats on mixed media from 52gsm to 400gsm, smooth or textured, or even water-resistant, synthetic and magnetic media — so they can upsell new formats
- Delivers high quality from first to last page — with high-registration accuracy, freeing up operator time to focus on value-added activities
- Offers maximum productivity with the best media flexibility — with no compromise on speed so they can turn around more jobs

### CUSTOMER TYPE

- Commercial printers
- In-house print environments

### BENEFITS

- Achieve maximum productivity
- Print on a wide media range from 60gsm to 500gsm
- Increase uptime and uninterrupted printing to churn more jobs
- Remove unscheduled stops or slowdowns
- Achieve the highest accuracy for front and back registration
- Produce consistent high-quality prints with best-in-the-market registration accuracy and automatic colour pre-adjustment, meaning they can focus their efforts elsewhere in the business
- Create automated workflows alongside inline finishing equipment to increase production efficiencies and cost-effectiveness

### MOTIVATIONS

- Improving production efficiency through automation
- Handling large volumes day in, day out and maintaining high uptime under pressure
- Productivity without any compromise on quality
- Meeting the demands of customers who want more volumes of shorter run jobs and want them immediately, but without any compromise on quality

### NEEDS

- Help migrate volumes from offset
- Easily handle large print volumes through automation, at top speeds
- Streamline production of high volumes to free up operator time
- Deliver a diverse mix — and high volumes of printed output at constant speeds
- Be relied on to always get the job done at the highest quality, no matter how big the job
- Reduce paper jams, multi-feeds and waste thanks to internal imaging technologies



It serves a diverse range of customer needs



It's trusted by customers for performance and reliability



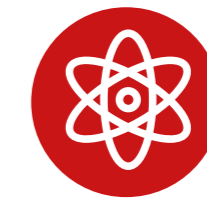
Core imagePRESS technology has been fundamental to business growth for thousands of customers



More than 18,000 imagePRESS devices are installed across EMEA (2022), demonstrating proven market success



At Canon, we set new expectations for colour quality and registration



Canon approaches R&D with fresh perspectives in line with changing customer demand



Canon promises customers a high level of technology performance through continuous R&D

# COMPARE THE SPECS



## imagePRESS V900 SERIES



## imagePRESS V1000



## imagePRESS V1350

Lifetime	15M
Monthly volumes (A4)	500k
Print speed	90, 80, 70ppm
Max paper input	10,400 sheets
Finishing	HCS, Multi-Purpose Stacker, Staple and Booklet finisher, Paper folding unit, Booklet maker, Document Insertion Unit, 2-Side Trim, SDD Press Trim, Perfect Binder, SDD Thunder, Professional puncher, DFD finishers
Constant speed	90 (~256gsm)
Controllers	PRISMAsync, EFI Fiery embedded and external, Canon PDL PS/PCL
Footprint	2.54m <sup>2</sup>
Media weights	52-350gsm
Embossed compatible	-300gsm
Long sheet simplex	330 x 1300mm
Long sheet auto-duplex	330 x 762mm
Print resolution	2400 x 2400 dpi
Fixing	A-TBF
Cooling unit	N/A
Registration accuracy	0.8mm
In-Line Spectrophotometric sensor	ILS Optional
Colour correction	Multi D.A.T
Waste toner volume	300k sheets

Lifetime	36M
Monthly volumes (A4)	1.2m
Print speed	100ppm
Max paper input	11,100 sheets
Finishing	HCS, Multi-hole punch, Booklet maker, Paper Folding Unit, 2-side trim, SDD Press Trim DFD finishers, SDD Thunder, Multi-Purpose Stacker, Professional puncher, Perfect Binder, DFD Finishers
Constant speed	100 (~400gsm)
Controllers	PRISMAsync, EFI Fiery
Footprint	2.95m <sup>2</sup>
Media weights	52-400gsm
Embossed compatible	-300gsm
Long sheet simplex	330 x 1300mm
Long sheet auto-duplex	330 x 1300mm
Print resolution	2400 x 2400 dpi
Fixing	POD-SURF
Cooling unit	Standard
Registration accuracy	0.7mm
In-Line Spectrophotometric sensor	Standard
Colour correction	Multi D.A.T
Waste toner volume	340k sheets

Lifetime	72M
Monthly volumes (A4)	2.4m
Print speed	135ppm
Max paper input	9,000 sheets
Finishing	HCS, Multi-Purpose Stacker, Staple and Booklet finisher, Paper folding unit, Booklet maker, Document Insertion Unit, 2-Side Trim, Perfect Binder, SDD Thunder, Professional puncher, DFD finishers
Constant speed	135 (~256gsm), 105 (~500gsm)
Controllers	PRISMAsync, EFI Fiery
Footprint	5.04m <sup>2</sup>
Media weights	60-500gsm
Embossed compatible	-300gsm
Long sheet simplex	330 x 762mm
Long sheet auto-duplex	330 x 762mm
Print resolution	2400 x 2400 dpi
Fixing	POD-SURF
Cooling unit	Standard
Registration accuracy	0.5mm
In-Line Spectrophotometric sensor	Standard
Colour correction	Multi D.A.T
Waste toner volume	500k sheets

If you would like more information on each family member within the imagePRESS product series, please refer to PACE, or reach out to your local Product Manager for further support.



### imagePRESS FAMILY

## A SOLUTION FOR EVERY BUSINESS CHALLENGE

