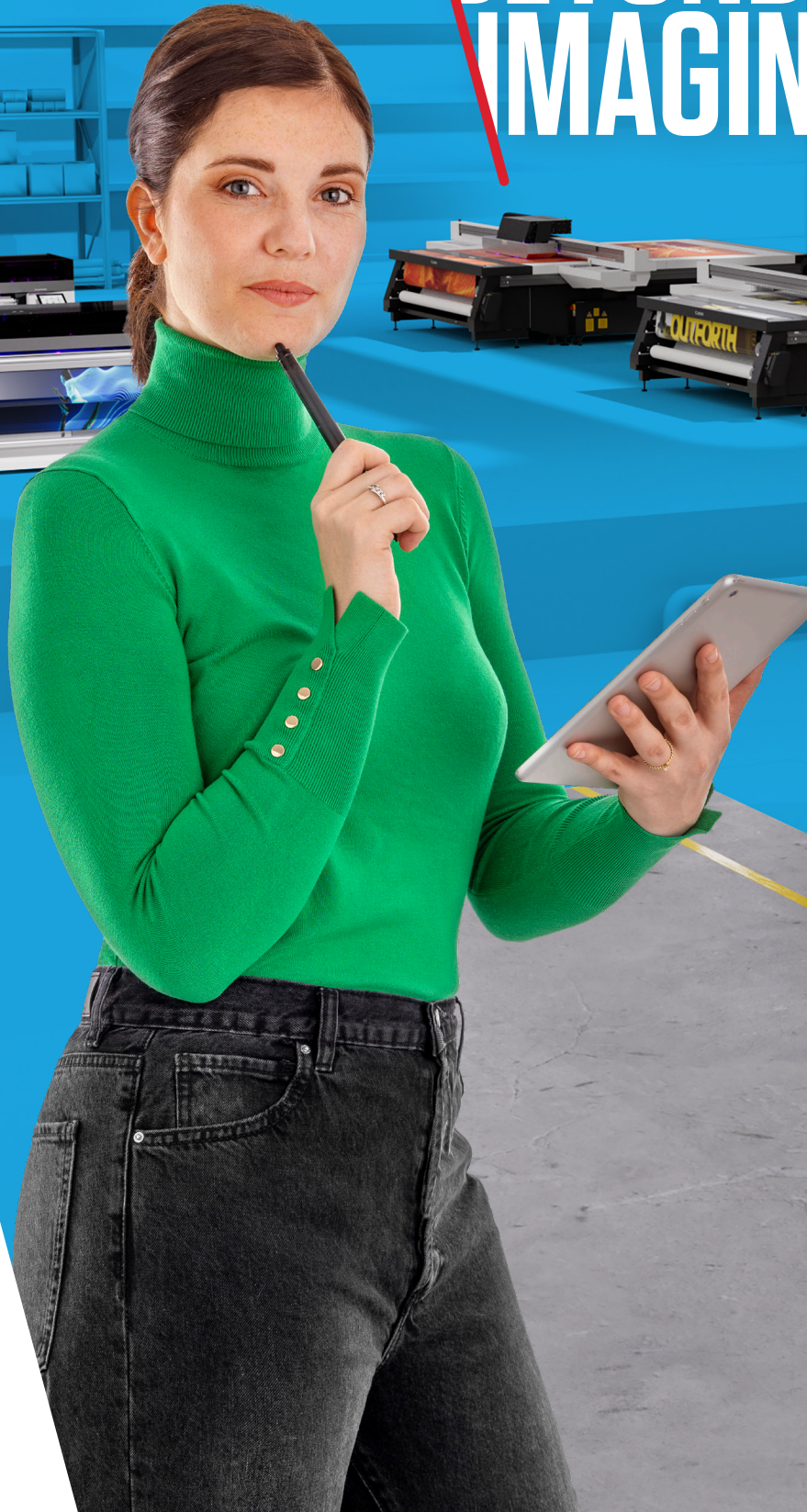


# FIRST TIME RIGHT BEYOND IMAGINATION



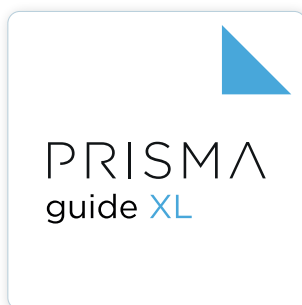
**Canon**

PRISMA  
guide XL

# FIRST TIME RIGHT BEYOND IMAGINATION

PRISMAguide XL is a powerful and easy-to-use design and workflow management application for large-format graphics print service providers and print producers.

- ➔ **Automate and simplify** advanced print job preparation, including multi-layered and double-sided print applications, so that print files are ready in an instant.
- ➔ Benefit from the **intuitive prepress software** that stores the recipe for the print-ready file, enabling similar future jobs to be prepared more quickly and easily time after time, for long-term production efficiencies.
- ➔ PRISMAguide XL assists in the design, prepress and **first time right production** of advanced, high-value print applications on both flexible and rigid media.



# INCREASE YOUR CREATIVITY

PRISMAguide XL helps to simplify job preparation and increase your creativity

From bread and butter to cool and creative. Large-format graphics is all about what your customers want. And they want it all.

On the one hand, you need a productive printer that lets you produce your bread-and-butter applications. Posters, banners and signage for a competitive price.

On the other hand, you need room for innovation and new materials for cool, creative, higher-margin applications that stand out and differentiate you – and your customers – and from the competition.



# INCREASE YOUR PREPRESS EFFICIENCY



## Save time and money through automation and simplicity

PRISMAguide XL captures an efficient printing process by simplifying and automating the preparation of complex print jobs:

- Create your print application and store prepress and print settings in a recipe for reuse
- Work smarter and save time and money in prepress by printing first time right
- Create complex multi-layered print applications, including:
  - white ink, FLXture and FLXfinish+ for roll-to roll printing on Colorado M-series and Colorado XL-series,
  - white ink and varnish effects on Arizona flatbed series
- More flexibility on the production floor: every operator can prepare and produce every print job

## 3D previews

- Enjoy What You See Is What You Print (WYSIWYP) 3D previews to avoid costly mistakes and waste, and reduce prepress time and expensive test prints

## Open up new business opportunities

- Diversify your business by creating high-value graphical print applications
- Produce double-sided roll-to-roll applications easily (for banners and transparent media)

## Open up new worlds of inspiration

Step into the world of creativity and unlock a wide range of print applications:

- Window graphics
- Point-of-Sale advertising
- Soft signage
- Floor graphics
- Wallpaper and interior decor
- Day-night backlits
- High-value packaging and labels
- Outdoor advertising
- Fleet graphics



### Smart workflow integration and productivity

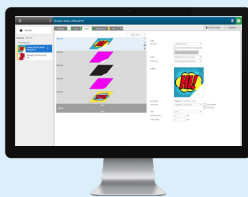
- The integration with ONYX Thrive offers a scalable solution for workflow automation, giving you fast file rotation and enhanced consistency across printers
- CalderaRIP workflow integration to drive multiple R2R printers with an efficient print and cut workflow on macOS and Windows operating systems.
- Automated integration with Canon's ProCut Prepress software for a smooth print and cut workflow to drive advanced freeform nesting and cutting solutions on flatbed printers.

- Integrate fully with your Arizona flatbed series, Colorado M-series and Colorado XL-series printers with web-to-print portals enabled

### For complex one-off prints and automating repetitive print jobs

- Realise high-value applications faster by composing, storing and re-using multi-layer application recipes
- Deploy powerful ONYX Thrive or CalderaRIP features such as Media profiles, and Print Mode selection on a print layer basis

#### PRISMAguide XL



Compose, store and reuse multi-layered recipes

#### RIP



Smart workflow integration

#### Print and cut



High-value high-quality print applications

# YOUR PERSONAL PRINT ENVIRONMENT

**Layer structure and print settings** for each layer can be adjusted

**Easy media alignment** by printing the registration job on the table

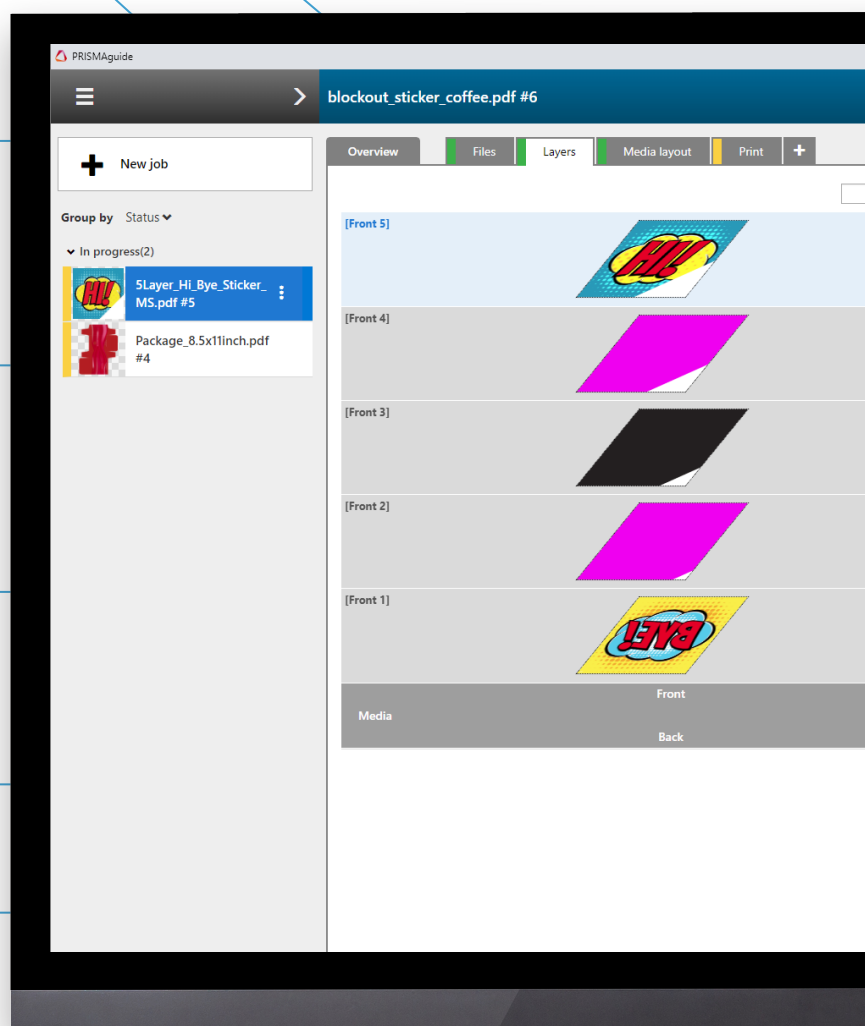
**Preparing multiple samples** at once with same graphics but different layer structure or print parameters

**Select multiple jobs and nest** them together on one or multiple panels depending on the copies of each job

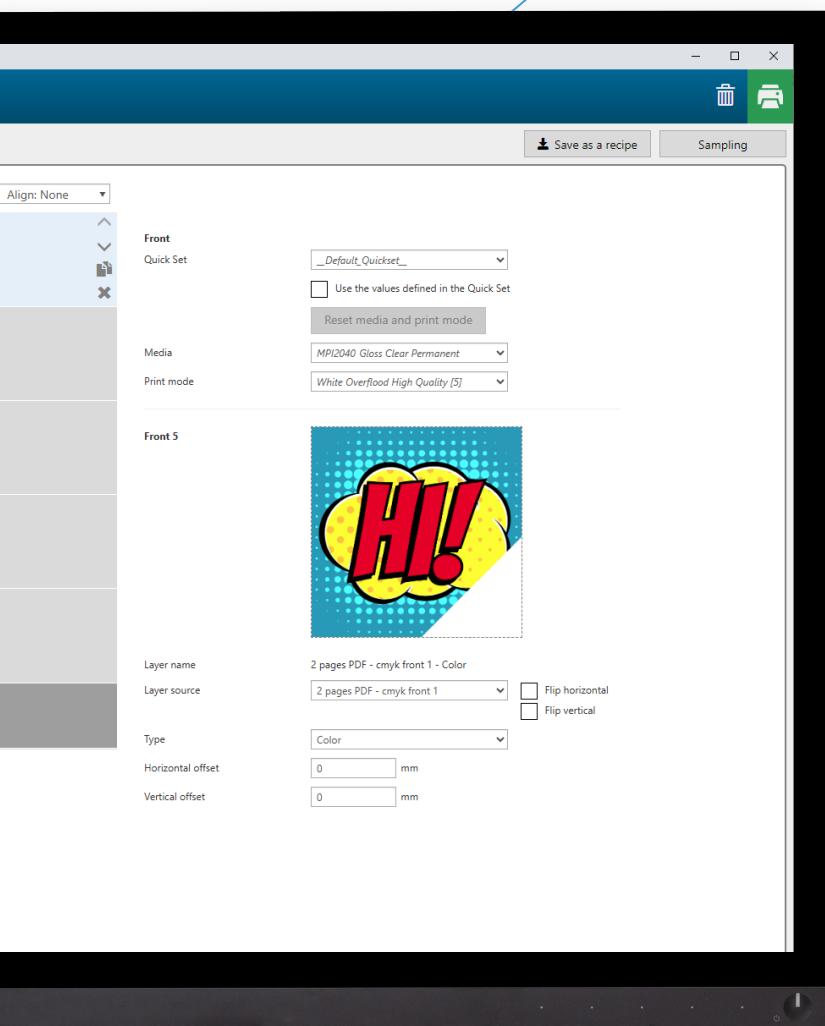
**3D preview** is provided so that the users can get an idea of how the finished application will look like

**Save recipes** whenever you create an application

**Map layers, spot colors or PDF boxes as cut paths.** Both cut then print and print then cut workflows are supported



# PRISMA guide XL



Flexible ways of creating **FLXfinish+** and **FLXture** applications on Colorado printers

**Print white ink applications**  
Supports the multi-layer jobs and white ink mapping on layers

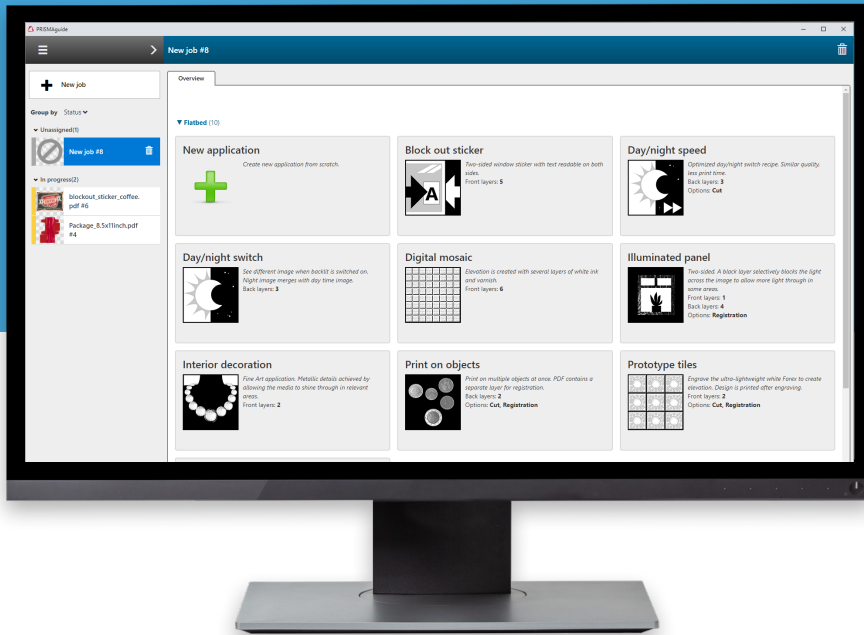
**Free crop and rotation** to save time and avoid wasting media

**Advanced Image Layout Controls** for Arizona.

**R2R recipes** offers support for long files up to 100m

**Create true-shape nested jobs** through ProCut Prepress integration

**Automate the workflow** using **hot folders**. Each hot folder is assigned to a recipe

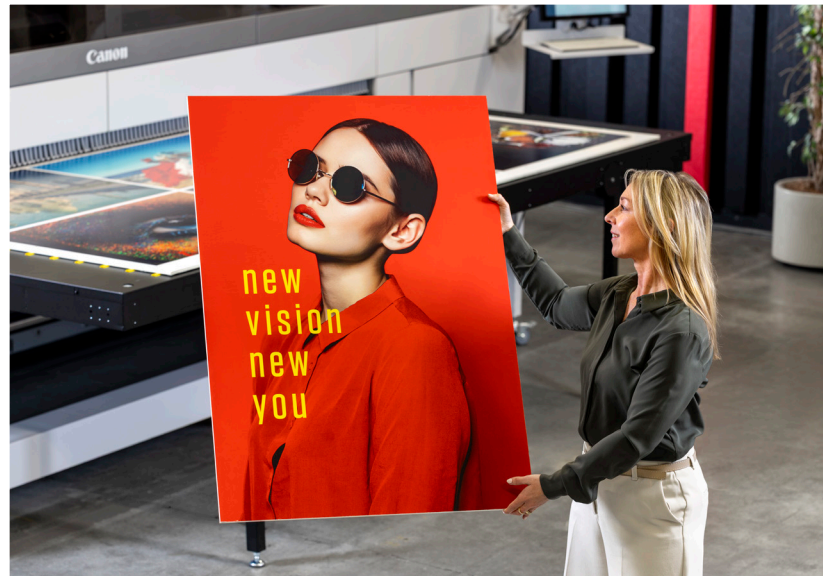


# READY-MADE RECIPES

PRISMAguide XL captures the settings of complex print files into a recipe, enabling more efficient job preparation time after time, for long-term production efficiencies. The intuitive prepress software assists in the design, prepress and first-time-right production of advanced, high-value applications.

Grow your business with the self-learning capability of PRISMAguide XL, as you can design – and then repeat – complex, multi-layered print projects, using Canon-provided recipes as well as by creating your own.





### High-value and multi-layer applications

- Backlit (Day/Night) and block outs (spot block-out)
- Double-sided images on transparent media with a block-out layer and different images front and back
- Print on non-white media
- Negative image – spot colour

### Easy recipes and hot-folders

- Design and preview multi-layered and double-sided print jobs using predefined recipes
- Enjoy Canon-provided recipes to repeat or modify print applications instantly and error-free
- Save time and labour with hot folders linked to a recipe:
  - Simply drop a job in a hot folder and the recipe is applied; the printable data is then sent directly to your printer
  - No need to open the job separately in ONYX Thrive or CalderaRIP workflow
- Deploy new operators without the need for extensive training

### Smart Sampling

- Create test samples quickly and easily using smart sampling, to find optimal print settings when creating recipes for complex or critical jobs
- Compose multiple cropped and uncropped samples with different print settings that are then printed as a single job
- Select the preferred sample, automatically choosing the optimal settings for the final job and store in a recipe with a single mouse-click

# CREATE IMPACT BEYOND IMAGINATION

PRISMAguide XL is part of the PRISMA XL Suite: a set of software solutions that helps large-format graphics designers and print service providers (PSPs) to prepare print applications in an easy way and keep control of their print operation for a reliable performance with selected workflow solutions for the Colorado M-series, Arizona flatbed printer and the Colorado XL-series.

## Build on years of expertise

The PRISMA XL Suite is based on our years of expertise in the large format graphics community. Print users benefit from solid job preparation and increased productivity with powerful workflow applications designed to automate and simplify their print operations. The selected printer tools are designed and tailored to optimise the performance of Canon large-format printers.

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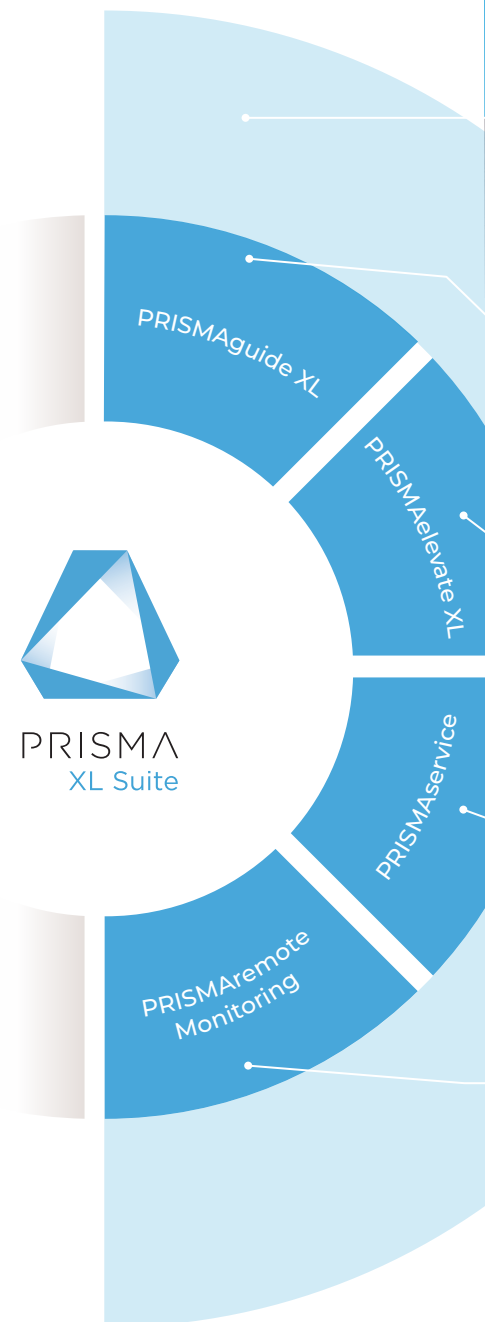
**PRISMAguide XL supports the leading Canon LFG portfolio.**

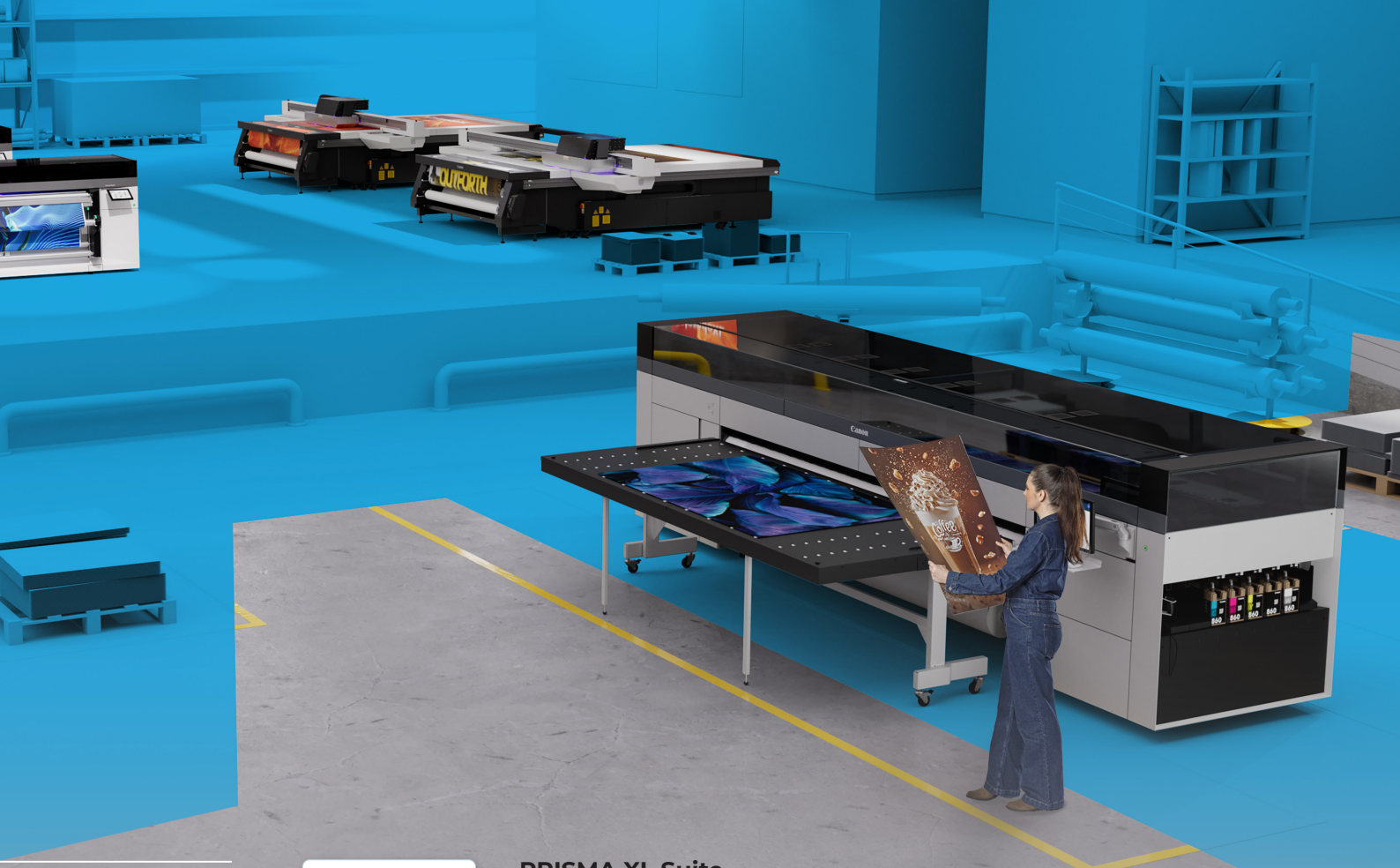
### Supported Arizona series printers

- Arizona 135 GT
- Arizona 1200 series
- Arizona 1300 series
- Arizona 1300 series with FLXflow technology
- Arizona 2200 series
- Arizona 2300 series with FLXflow technology
- Arizona 6100 series
- Arizona 6100 Mark II series

### Supported Colorado series printers

- Colorado 1630
- Colorado 1650
- Colorado M-series
- Colorado XL-series





### **PRISMA XL Suite**

Provides workflow software solutions for large-format graphics PSP's. It helps customers to create breathtaking output and workflow automation with increased added value, intuitive and easy-to-use with higher flexibility with these selected workflow solutions.



### **PRISMAguide XL**

A powerful and easy-to-use design and workflow management application to automate and simplify advanced print job preparation, including multi-layered and double-sided print applications on Colorado and Arizona printers so that print files are ready in an instant.



### **PRISMAelevate XL**

An easy-to-use software application that enables large-format graphics designers and print service providers (PSPs) to create tactile print applications and produce outstanding-quality elevated prints up to 4 mm on Arizona printers.



### **PRISMAservice**

Maximise your uptime with a central platform for all service activities. Provide faster, more efficient and more effective customer support. For Canon's Service and Support organisations, self-servicing customers and self-servicing partners.



### **PRISMAremote Monitoring**

A printer tool to monitor your Colorado M-series remotely. The app provides a real-time status of print jobs and tells what action is needed to keep running 24/7.

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