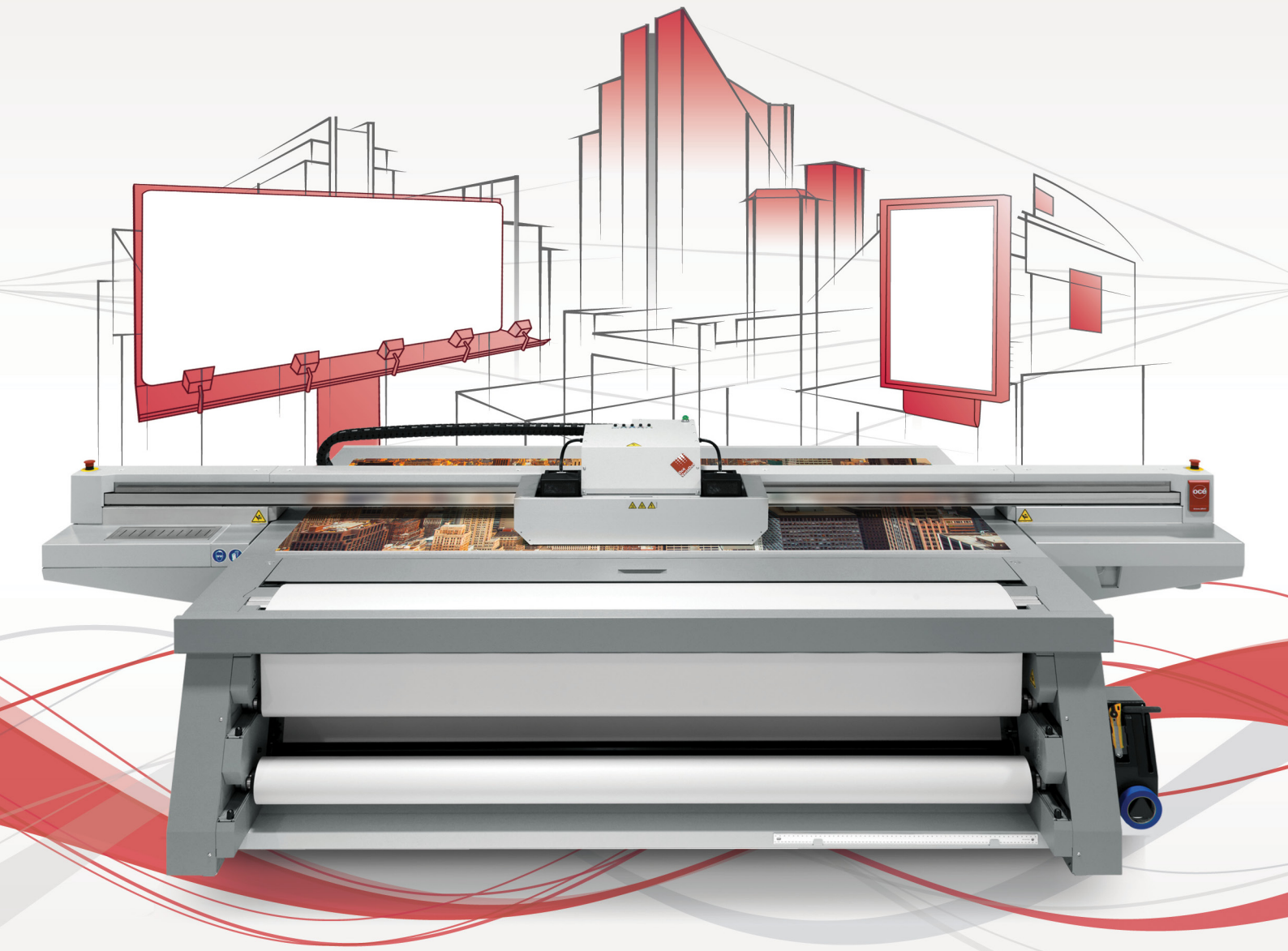
Canon

Delighting You Always



Océ Arizona® 365 GT

Versatility Meets Affordability

Business can be simple

Increased Productivity and Application Versatility

The Océ Arizona 365 GT flatbed printer is a highly-capable introductory model that offers smaller print producers entrance to the world of award-winning, high-quality UV flatbed printing. It offers high image quality and application versatility in a single system. It is configured and price positioned for cost-sensitive emerging markets. This attractive price point makes it accessible to print shops, sign makers and graphics producers with competitive total cost of application, while still delivering all the quality, speed and versatility built into every Océ Arizona Series printer. With more than 4,500 systems sold to date, you don't need to settle for a hybrid printer when you can own the true flatbed capability of an Océ Arizona 365 GT printer.

Océ VariaDot® Technology

Océ VariaDot technology images are smoother than those printed on six-color, fixed dot printers, regardless of resolution. Océ VariaDot technology can simultaneously jet smaller 6, 12, and 18 picoliter droplets for the production of sharp images and smooth quarter-tones, as well as larger droplets up to 42 picoliters for the production of dense, uniform solid colors. The result is near-photographic quality with sharpness only before seen at resolutions of 1,440 dpi or higher.

Océ VariaDot technology does not require "light" colors to achieve high image quality and as a result uses significantly less ink – less than half that of most competitive systems, only 8ml/m² (0.7 ml/ft²) on average. Océ VariaDot technology features award-winning image quality suitable for POP/POS production, backlit images, exhibition graphics, backlit images, specialty applications and more. Print on virtually any rigid or flexible material to meet your diverse customer needs.

Features & Benefits

- Print speeds up to 35 m² per hour with saleable print quality and density
- True flatbed design uses a vacuum system to hold media stationary on a flat surface, ensuring accurate registration for multiple over-prints or panels
- Text as smalll as 2-pt is perfectly legible
- New-style vacuum table and low heat lamps enable printing directly to very thin or heat-sensitive media
- Print on irregularly-shaped or non-square items, heavy substrates such as glass, or materials that have an uneven surface such as plywood
- The Roll Media Option can be added at any time, for printing onto most flexible media without interfering with the rigid printing workflow
- The White Ink feature gives you the ability to offer high-value, high-margin applications to your clients

Take your display graphics capabilities to the next level with the Océ Arizona 365 GT UV flatbed printer. This UV flatbed printer allows you to produce exceptional photo-quality prints on virtually any media imaginable.

Meet Nearly Any Printing Need

If a job can be printed digitally, it most likely can be produced on an Océ Arizona Series printer. With the ability to print on a wide variety of media and objects, print service providers can capture revenue from applications ranging from standard sign and display (POP, retail signage, backlit signs) to specialty and industrial applications where the decorated substrate is not meant primarily for display purposes (e.g. package prototyping, short-run packaging, interior decoration, and consumer product decoration).

Rigid and Flexible Media Printing

- Print on roll media while preparing your next rigid media job – no need to stop to change modes
- Produce an amazing variety of printed products on a broad range of rigid media including PVC, polycarbonate, styrene, acrylic, wood, aluminium composite, glass and many other materials
- With the Roll Media Option you can print on a wide range of flexible media including banners, textiles, films, self-adhesive vinyl and various indoor and outdoor papers

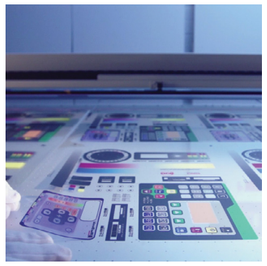
White Ink Option

- Print on colored and clear, rigid and flexible media
- Create backlit, day-night and opaque applications
- Double white capability for extra-high capacity and ultra smooth whites

Packaging Prototyping

Day / Night Backlit Display

Short-Run Packaging



Membrane Panels

Interior Decoration

Indoor / Outdoor Retail Graphics

Product Decoration

Re-board Furniture

Océ Arizona 365 GT

	Flatbed		Printer	
Mode	m^2/hr	ft^2/hr	m^2/hr	ft^2/hr
Express	35.0	377	26.4	284
Production	22.2	239	17.5	188
Quality	15.3	165	12.0	129
Fine Art	12.5	135	9.8	105
High Definition	6.6	71	5.9	64
White Ink, 2-layer (CMYK+W)	7.6	82	6.0	65

Image Quality

- Near-photographic image quality
- Perfect text as small as 2-pt in size

Writing Technology

- Piezoelectric inkjet using Océ VariaDot imaging technology; 2 printheads/color

Ink System

- Black, Cyan, Magenta and Yellow UV curable inks packaged in 2 litre, quick-exchange ink bag
- White UV curable ink packaged in a 2 litre, quick-exchange ink bag
- On-board ink degassing system for maximum jetting reliability

System Design

- True flatbed architecture for printing to rigid media or objects
- Roll Media Option for flexible media
- No configuration changes required between media types

Rigid Media

- Media size: 1.25 m x 2.5 m x 48mm
- Print area: 1.26 m x 2.51 m
- Edge-to-edge printing (full bleed)

Geometric Accuracy

	measured over	max error
Print width	2.5 m	±0.8 mm
Print length	1.25 m	±0.4 mm
Line straightness/width	2.5 m	0.7 mm
Line straightness/length	1.25 m	0.5mm

Roll Media Option

- Roll width: 0.9 m to 2.2 m
- Print width: 2.19 m max
- Roll diameter: up to 240 mm
- Core inner diameter: 76.2 mm
- Roll mass: 28 to 50 kg, width dependent
- Media winding direction (input): print side in or out

Mediaguide.Oce.Com

- Visit our online guide to find the right media for your printer and application, including matching Océ color profiles

Image Processing

- ONYX® ProductionHouse™ Océ Edition, version X10 or greater

Electrical & Connectivity

- 2x50 Hz, 200 to 240 VAC, single phase, 16A
- 2x60 Hz, 208 to 240 VAC, single phase, 16A
- 100/1000Base-T

Electrical & Connectivity

- Temp: 18˚ to 30˚ C
- RH: 30-70%, non-condensing
  (certain media may require a higher RH operating range)

Physical

- Printer only: 4.1 m x 2.0 m, 473 kg
- Printer + Roll Media Option: 4.1 m x 2.3 m, 650 kg
- Table height: 0.88 m
- Overall height: 1.23 m

Canon Service & Support

- Canon Service & Support offers several contract options tuned to your individual needs, to ensure the highest printer uptime

Canon

SOUTH & SOUTHEAST ASIA
REGIONAL HEADQUARTERS

Canon Singapore Pte. Ltd.
1 HarbourFront Avenue
#04-01 Keppel Bay Tower
Singapore 098632
Tel: 65-6799-8888
Fax: 65-6799-8882

www.canon-asia.com

CANON OFFICES

HONG KONG
Canon Hongkong Co., Ltd.
Tel : (852) 3191 2333
Fax : (852) 2369 3800
www.canon.com.hk

INDIA
Canon India Pvt. Ltd.
Tel : (91) 124 416 0000
Fax : (91) 124 416 0011
www.canon.co.in

MALAYSIA
Canon Marketing (Malaysia) Sdn. Bhd.
Tel : 1800 882 000 / (60) 3 7844
Fax : (60) 3 7842 2764
www.canon.com.my

PHILIPPINES
Canon Marketing (Philippines), Inc.
Tel : (63) 2 884 9000
Fax : (63) 2 556 1456
www.canon.com.ph

TAIWAN
Canon Marketing Taiwan Co., Ltd.
Tel : (886) 2 6632 8888
Fax : (886) 7 7725 5860
www.canon.com.tw

THAILAND
Canon Marketing (Thailand) Co., Ltd.
Tel : (66) 2 344 9988
Fax : (66) 2 344 9861
www.canon.co.th

VIETNAM
Canon Marketing Vietnam Co., Ltd.
Tel : (84) 8 3820 0466
Fax : (84) 8 3820 0477
www.canon.com.vn

Hanoi Branch
Tel : (84) 4 3771 1677
Fax : (84) 4 3771 1678

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