Océ Arizona 1260 XT

The Océ Arizona 1260 XT offers near photo-like image quality and application versatility with room to grow.

Building on its market-leading predecessor, the new Océ Arizona® 1260 XT extra-large true flatbed printer offers near-photographic image quality and outstanding versatility across both flexible and rigid media applications.



BENEFITS/USPS

- 6 channel VariaDot[™] imaging technology for superb print quality and application versatility
- Varnish and White ink support available for decorative and creative applications
- Or, Light Magenta and Light Cyan support for superb near-photo print quality
- Extra-large flatbed architecture with additional Roll Media Option
- Excellent productivity with output speeds of up to 35m² per hour
- Continuous printing thanks to dual origins and two independent vacuum systems

- Easy and reliable media positioning through pneumatic registration pins
- Automated Printhead Maintenance Option for consistent performance print after print
- Improved productivity through new intelligent operator panel functions
- Active Pixel Placement Compensation delivers accurate results across the whole table
- Upgradable to the Arizona 1280 XT for greater application versatility or superb near-photo print quality



Technical Specifications

Océ Arizona 1260 XT

PRINTER

Machine type Printing method

Ink configuration

Image technology

PRINT MODES - MAX M2/HR Express

Production Quality

Quality-layered (2 layers)

INK SYSTEM

Colors

SYSTEM DESIGN **True Flatbed**

Rigid media maximum area Rigid media maximum

Rigid media print area

Rigid media maximum weight Roll media specifications

PIN REGISTRATION

Number and Placement Media size range for pin

GEOMETRIC ACCURACY

Line width Line length Line straightness/width Line straightness/length **Diagonal Error**

GEOMETRIC ACCURACY ROLL MEDIA OPTION

Line width Line length Line straightness/width Line straightness/length Diagonal Error
INTERFACE & SOFTWARE Mid-volume UV flatbed printer

Piezoelectric inkjet

6-channel piezoelectric inkjet system with one 636-nozzle, variable droplet printhead per channel

35

Piezoelectric inkjet system with variable droplet printheads Variable droplet sizes from 6 to 42 picolitres. The ability to vary the drop size to 6 picolitres produces sharp images with smoother gradients and quartertones. The ability to jet larger

droplets up to 42 picolitres produces uniform colors. The result is near-photographic quality with sharpness only before seen at resolutions of 1,440 dpi or higher. Text as small as 2 pt. is perfectly legible (with High Definition mode).

21.1 14.6

Coc is 2235 or Oce IJC257 UV-curable inks packed in quick-change, $800\,\text{ml}/2$ litre bags in: Black, Cyan, Magenta, Yellow, Light Cyan, Light Magenta. White and Varnish packed in 1 litre bags. Océ IJC255 or Océ IJC257 UV-curable inks packed in quick-

True flatbed for rigid media printing with available Roll Media Option for flexible media printing

308 x 250 cm (320 x N cm permitted w/308 cm vacuum) 50,8 mm

Up to: 309 x 251 cm (321 x N cm permitted w/308 cm vacuum) (for edge-to-edge printing)

Up to 34 kg/m^2

90 to 220 cm, Up to 50 kg (at any width), Maximum diameter: 240 mm. Core: 3 inches (inside), Bias: Print-side-in or print-sideout, Most types (application dependent)

5 pneumatic operated pins per vaccum zone / 10 pins total 60 cm x 80 cm (min) to 305 x 250 cm (max)

±0,8 mm max error, measured over 2,5 m ±1,0 mm max error, measured over 3,08 m 0,7 mm max error, measured over 2,5 m 0.7 mm max error, measured over 3.08 m 1,0 mm max error, measured over 3,08 x 2,5 m

±0,6 mm max error, measured over 2,19 m ±1,5 mm max error, measured over 2,0 m 0,7 mm max error, measured over 2,19 m 2,0 mm max error, measured over 2,0 m 2,5 mm max error, measured over 2,0 m x 2,19 m $\,$ Interface type **Production Management**

Image Processing Software OPERATING ENVIRONMENT

Electrical

Compressed Air (supplied by customer)

Relative humidity Room Ventilation

Altitude

Dimensions

CONSUMABLES

mediaguide.oce.com

OPTIONS & UPGRADE PATH Options

Upgrade path

10/100/1000 Base-T

ONYX® Thrive™ (421 configuration or greater recommended)

ONYX® ProductionHouse™ (available, not recommended)

2 X 200-240 VAC, 50/60 Hz, Single-phase, Rated Current; 16A. Circuit Breakers: Europe: 16A, ROW: See CB Scheme Report

Clean, dry, compressed air using a Coalescing Filter, Pressure Regulator set to 690 kPa (100 psi) and 6 mm outside diameter air tubing. Peak flow: 56 l/min at 690 kPa

Temperature: 18° to 30° C

Relative humidity: 30 to 70% (non-condensing)

Ventilation: 1,200 m³ per hour minimum (see Site Preparation

2,750 m maximum, however some components specify a limit of 2,000 m

Printer only: 4.66 m x 3.83 m, 1.625 kg

Printer + Roll Media Option: 4.66 m x 4.12 m, 1.800 kg

Table height: 0.88 m / Overall height: 1.3 m

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

Add 2 ink channels to the printer at any time

Add a Roll Media Option to the printer at any time

Add a Static Supression Kit to the printer at any time

Add an Automatic Printhead Maintenance System to the printer at any time

Application of the 2-Channel Upgrade converts an Océ Arizona 1260 XT to Océ Arizona 1280 XT adding Light Cyan and Light Magenta for near photo quality and fine-art printing or adding White ink and/or Varnish capacity for backlit and non-white media applications.

Adding the APMS (Automatic Printhead Maintenance System) to the printer enables quick, reliable and hands-free cleaning of a single colour in less than 25 sec or all colours in 2 to 4 min (depends on the printer version).

DISCLAIMERAll specification are subject to change without prior notice
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Océ VariaDot is a registered trademark of Océ Technologies B.V.
ONYX is a registered trademark, and ONYX Thrive is a trademark, of ONYX Graphics, Inc.



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Sales Start Date: January 2016



Product Details:

Product Name	Mercury Code	EAN Code
ARIZONA 1260 XT	1025C002AA	

Measurement / Logistic Information:

Product Name	Mercury code	Pack type	Pack description	Quantity per pack	Length (cm)	Width (cm)	Height (cm)	Gross Weight (kg)
ARIZONA 1260 XT	1025C002AA	EA	Each	1	483	229	224	2480