ACCESS THE ARIZONA ADVANTAGE

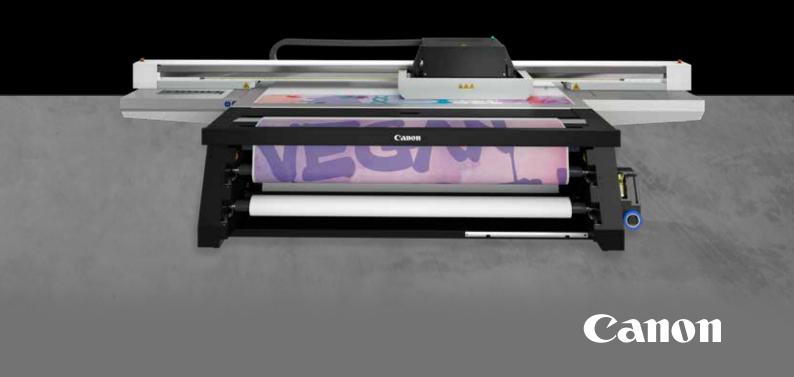
Arizona 135 GT

The Arizona 135 GT is the smart choice that enables sign makers and print service providers to open up exciting new commercial opportunities. It provides easy access to the award-winning Arizona series: renowned for its incredible quality, impressive reliability and excellent Total Cost of Ownership.

Access game-changing true flatbed printing

This Arizona true flatbed printer is a real gamechanger that has been specifically designed to help you accelerate your business and increase profits by accessing the exciting growing market of Large Format Graphics flatbed applications. This new Arizona has been designed and configured to fit your needs with the professional quality you'd expect from us. The easy-to-use Arizona 135 GT is a smart investment from just 2,000 m² (20,000 ft²) per year. With the ability to handle peaks of more than 100 m² (1,000 ft²)

per week in a single shift operation, the Arizona 135 GT will provide unparalleled, sellable print quality at speeds of up to 34.2 m² (368.1 ft²) per hour on almost any rigid or flexible media. You too can now access the profitable commercial opportunities presented by the original, world-leading true flatbed printer. And with a low Total Cost of Ownership, this new Arizona is the smart choice if you are looking to access the next level for your business.



TECHNICAL SPECIFICATIONS

Arizona 135 GT

5 channel piezoelectric inkjet system using VariaDot imaging technology; with one 636-nozzle, variable droplet printhead per channel. **Printing Technology**

Ink Configurations

Resolution

Variable droplet sizes from 6 to 30 picoliters. The ability to vary the drop size to 6 picoliters produces sharp images with smoother gradients and quartertones. The ability to jet larger droplets up to 30 picoliters produces uniform colors. The result is exceptional photo-realistic print quality with sharpness only before seen at resolutions of 1,440 dpi or higher.

Flatbed **Print Speed Print Modes** ft²/h m²/h ft²/h 34.2 20.8 14.6 10.4 Express Production 25.8 17 12 7.9 6.3 6 4 9.5 183 129.2 85 67.8 64.6 Production
Quality
Quality-Matte
Quality-Density
Quality-Layered (2)
Quality-Layered (3)
Fine Art 157.2 111.9 85 78.6 51.7 125.9

IJC357 UV-curable inks packed in quick-change, 800 milliliter bags for: Black, Cyan, Magenta, Yellow. White ink packed in 1 liter bags. Ink System

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

Geometric Accuracy

Measured Over Flatbed Maximum Error Flatbed **RMO** 2,190 mm 2,000 mm 2,190 mm **RMO** ± 0.6 mm ± 1.5 mm 0.7 mm Line length (system width) Line length (system height) Line straightness (system width) Line straightness (system height) Diagonal Error ("squareness") 2,500 mm 1,250 mm 2,500 mm ± 0.8 mm ± 0.4 mm 0.7 mm 1,250 mm 1,250x2,500 mm 2,000 mm 2,000x2,190 mm 0.5 mm 1.0 mm

125 x 250 cm / 49.2 x 98.4 inches 50.8 mm / 2.0 inches 34 kg/m2 / 7 lbs/ft2 Rigid Media

Maximum area: Maximum thickness: Maximum mass:

Rigid Media Print Area Up to: $126 \times 251 \text{ cm} / 49.6 \times 98.8 \text{ inches (for edge-to-edge printing)}$

90 to 220 cm / 35.4 to 86.6 inches. Up to 50 kg / 110 lbs (at any width). Maximum diameter: 240 mm (9.45 inches). Core: 3 inches (inside). Bias: Print-side-in or print-side-out. Most types (application dependent) **Media Roll Specification**

Roll Media Print Width Up to 219 cm / 86.2 inches

Image Processing ONYX® Thrive™ 21 10/100/1000 Base-T Connectivity

Elevated Printing by Arizona Xpert

by Arizona Xpert Job-automation

Electrical Power / Compressed Air

2 x 200-240 VAC, 50/60 Hz, Single-phase, 16A per circuit Circuit Breakers: North America: 20A. Europe: 16A. ROW: See CB Scheme Report Clean, dry, compressed air using a Coalescing Filter. Pressure Regulator set to 690 kPa (100 psi) and connects air regulator to ½ inch or 12mm OD air tubing. Peak flow: 57 l/min at 690 kPa (2 cfm at 100 psi)

Environment

Temperature: 18° to 30° C (64° to 86° F)
Relative humidity: 30 to 70% (non-condensing)
Ventilation: 1,200 m 3 per hour / 700 cfm minimum (see Site Preparation Guide)
Altitude: 2,750 m (9,020 feet) maximum, however some components specify a limit of 2,000 m (6,560 feet)

Size/Weight

Printer only: 4.66 m x 2.0 m (183.5" x 78.7"), 849 kg (1,871 lbs.) Printer + Roll Media Option: 4.66 m x 2.29 m (183.5" x 90.2"), 1,099 kg (2,423 lbs.) Table height: 0.88 m (34.6") / Overall height: 1.3 m (51.2")

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