



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 has been specifically designed to help you accelerate your business and increase revenue 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 Canon. The easy-to-use Arizona 135 GT is a smart investment even at just 20,000 ft² (2,000 m²) per year. With the ability to handle peaks of more than 1,000 ft² (100 m²) per week in a single

shift operation, the Arizona 135 GT provides remarkable, sellable print quality at speeds of up to 368.1 ft² (34.2 m²) 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 a smart choice if you are looking to access the next level for your business.

TECHNICAL SPECIFICATIONS

Printing Technology	5-channel piezoelectric inkjet system using VariaDot imaging technology; with one 636-nozzle, variable droplet printhead per channel.				
Ink Configurations	CMYKW				
Resolution	Variable droplet sizes from 6 to 42 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 42 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.				
Print Speed	Print Modes	Flatbed		RMO	
		ft²/h	m²/h	ft²/h	m²/h
	<i>Express</i>	368.1	34.2	277.7	25.8
	<i>Production</i>	223.9	20.8	183	17
	<i>Quality</i>	157.2	14.6	129.2	12
	<i>Quality-Matte</i>	111.9	10.4	85	7.9
	<i>Quality-Density</i>	85	7.9	67.8	6.3
	<i>Quality-Layered (2)</i>	78.6	7.3	64.6	6
	<i>Quality-Layered (3)</i>	51.7	4.8	43.1	4
<i>Fine Art</i>	125.9	11.7	102.3	9.5	
Ink System	IJC357 UV-curable inks packed in quick-change, 800 milliliter bags for: Black, Cyan, Magenta, Yellow. White ink packed in 1 liter bags.				
System Architecture	True flatbed for rigid media printing with available Roll Media Option for flexible media printing.				
Geometric Accuracy		Measured Over Flatbed	RMO	Maximum Error Flatbed	RMO
	Line length (system width)	2,500 mm	2,190 mm	± 0.8 mm	± 0.6 mm
	Line length (system height)	1,250 mm	2,000 mm	± 0.4 mm	± 1.5 mm
	Line straightness (system width)	2,500 mm	2,190 mm	0.7 mm	0.7 mm
	Line straightness (system height)	1,250 mm	2,000 mm	0.5 mm	2.0 mm
	Diagonal Error ("squareness")	1,250x2,500 mm	2,000x2,190 mm	1.0 mm	2.5 mm
Rigid Media	Maximum area:	49.2 x 98.4 inches / 125 x 250 cm			
	Maximum thickness:	2.0 inches / 50.8 mm			
	Maximum mass:	7 lbs/ft ² / 34 kg/m ²			
Rigid Media Print Area	49.6 x 98.8 inches / Up to: 126 x 251 cm (for edge-to-edge printing)				
Media Roll Specification	35.4 to 86.6 inches / 90 to 220 cm. Up to 110 lbs / 50 kg (at any width). Maximum diameter: 9.45 inches (240 mm). Core: 3 inches (inside). Bias: Print-side-in or print-side-out. Most types (application dependent).				
Roll Media Print Width	86.2 inches / Up to 219 cm				
Image Processing	ONYX® Thrive™ 21				
Connectivity	10/100/1000 Base-T				
Elevated Printing	by Arizona Xpert				
Job-automation	by Arizona Xpert				
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: 64 to 86 °F (18 to 30 °C). Relative humidity: 30 to 70% (non-condensing). Ventilation: 1,200 m ³ per hour / 700 cfm minimum (see Site Preparation Guide). Altitude: 9,020 feet (2,750 m) maximum, however some components specify a limit of 6,560 feet (2,000 m).				
Size/Weight	Printer only: 183.5" x 78.7" (4.66 m x 2.0 m), 1,871 lbs. (849 kg). Printer + Roll Media Option: 183.5" x 90.2" (4.66 m x 2.29 m), 2,423 lbs. (1,099 kg). Table height: 34.6" (0.88 m) / Overall height: 51.2" (1.3 m).				