Overview Arizona 660XT

Arizona 660XT

The Arizona is a dual use machine. Meaning it can print in either Flatbed mode (printing directly to a sheet or flat media) or Roll-to-Roll mode (printing on roll media).

Printer Specifications

Printing Method	Piezoelectric inkjet
Number of nozzles	1,272 nozzles/channel; 7,632 nozzles total
Image technology	VariaDot® imaging technology
Print resolution	Variable droplet sizes from 6 to 42 picoliters. The result is near-photographic image quality with sharpness only before seen at resolutions of 1,440 dpi or higher. Print perfect text as small as 6 pt.

Print Speeds (Flatbed Operation)

Express mode	64.7 M²/HR

Production mode	49.7 M²/HR
Quality mode	40.0 M²/HR
Quality-Squared mode	33.3 M²/HR
Quality-Density mode (2 layers)	15.4 M²/HR
Fine Art mode	22.4 M²/HR
White Ink, 2-layer	13.9 M²/HR

Print Speeds (Roll-to-Roll Operation)

Express mode	43.3 M²/HR
Production mode	38.1 M²/HR
Quality mode	28.7 M²/HR
Quality-Squared mode	25.3 M²/HR
Quality-Density mode (2 layers)	11.7 M²/HR
Fine Art mode	17.0 M²/HR
White Ink, 2-layer	10.5 M²/HR

Installed Colours

Black, Cyan, Magenta and Yellow UV curable inks in two liter, quick-exchange ink bags; White curable ink packaged in one liter, quick-exchange ink bags.

Ink is supplied by Inkology (Oce Arizona service | Ink-ology | Ormskirk | Oce Arizona Ink | Oce) - Inkology Extreme Inks.

Maximum Media Dimensions

Flatbed Max Media	2.50 m x 3.05 m x 50.8 mm

Flatbed with Bleed	2.51 m x 3.06 m, edge-to-edge printing (full bleed)
Roll Media Width	0.9m to 2.2m wide
Roll Media Thickness	3mm (3000microns)
Max, Roll Media Print Width	2.19 m max
Max. Roll Weight	50 kg, width independent

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