



Acuity Select

versatile
extended color
white, clear ink option
flatbed
inkjet printer

The Acuity Select UV flatbed inkjet printer from Fujifilm delivers all of the market leading image quality, performance and reliability benefits of the Acuity Select series. The Acuity Select has 8 channels offering extended color, white and clear ink options. These options provide a wider selection of color options to further enhance productivity and add versatility for a wide range of applications.

Acuity Select Features

- In-line double strike white capability
- In line value added varnish option
- Two high quality production print modes
- User controlled zoned print bed vacuum
- New job handling capability and throughput
- Improved image quality uniformity through print-bed mapping
- Get maximum production throughput with dual print bed on X2 model

		Select	Select X2
Print Technology		Piezo Drive	
Rigid Media		Maximum media size: 49.2 x 98.4 x 2.0" (1.25m x 2.5m x 5cm) Maximum print area: 49.6 x 98.8" (1.26 x 2.51m)	Maximum media size: 98.4 x 120 x 2.0" (2.5m x 3.0m x 5cm) Maximum print area: 98.8 x 120.4" (2.51 x 3.06m)
Roll Media		Roll Width: 36 - 86.6" (0.9 - 2.2m) Maximum print width: 86.2" (2.19m) Maximum roll weight: 110 lbs (50kg)	
Ink	Configuration	4 channel - CMYK 6 channel - CMYK + WW or WV 8 channel - CCMYK + WW or WV	
	Package	2L pouch (C,M,Y,K) 1L pouch (W, V)	
Ink Type		Fujifilm Uvijet K series UV curable inks	
Print Head		Toshiba Tec CE-2 greyscale, variable drop 6pl – 42pl 1 printhead per channel	
Number of Nozzles		636 nozzles/color - single color per head	
Printing Resolution		Image quality is equivalent to 1,200dpi resolution or higher	
Connectivity		100/1000BASE-T	
Environment Temperature		64°F to 86°F (18°C to 30°C)	
Humidity		30-70% RH Non-Condensing	
Media Type		Targeted at rigid PVC, PETG, acrylic, foam board, With roll unit - self adhesive PVC, banner material, PET, and paper.	
RIP Recommendation		ColorGATE Production Server V. 8 or later or Caldera GrandRIP V. 9 or later	
Power Requirements		50Hz, 200 to 240 VAC, Single Phase, 16A 60Hz, 208 to 240 VAC, Single Phase, 16A Two AC power circuits	
Dimensions (W) x (D)		Printer only: 183 x 78" (4.7 x 2.0m) Printer & Roll media option: 183 x 90" (4.7 x 2.3m)	Printer only: 183 x 150" (4.7 x 3.8m) Printer & Roll media option: 183 x 162" (4.7 x 4.1m)
Weight		Printer only: 1,047 lbs (475kg) Printer & Roll media option: 1,433 lbs (650kg)	Printer only: 2,425 lbs (1,100kg) Printer & Roll media option: 2,811 lbs (1,275kg)

Mode	Select - 4 and 6 channel						Select - 8 channel					
	Std. Flatbed		X2 Flatbed		Roll-to-Roll		Std. Flatbed		X2 Flatbed		Roll-to-Roll	
	ft²/hr	m²/hr	ft²/hr	m²/hr	ft²/hr	m²/hr	ft²/hr	m²/hr	ft²/hr	m²/hr	ft²/hr	m²/hr
Express	353	32.8	368	34.2	276	25.6	353	32.8	368	34.2	276	25.6
Production Squared	-	-	-	-	-	-	264	24.5	272	25.3	202	18.8
Production	219	20.3	226	21	182	16.9	-	-	-	-	-	-
Product Smooth	-	-	-	-	-	-	219	20.3	226	21	182	16.9
Quality	151	14	155	14.4	125	11.6	151	14	155	14.4	125	11.6
Quality Density	84	7.8	87	8.1	70	6.5	84	7.8	87	8.1	70	6.5
Fine Art	122	11.3	126	11.7	101	9.4	122	11.3	126	11.7	101	9.4
High Definition	64	5.9	66	6.1	56	5.2	64	5.9	66	6.1	56	5.2
Quality Layered (white) 2 layer	75*	7*	78*	7.2*	62*	5.8*	75	7	78	7.2	62	5.8
Quality Layered (white) 3 layer	50*	4.6*	52*	4.8*	42*	3.9*	50	4.6	52	4.8	42	3.9
Varnish gloss mode	43*	4*	43*	4*	-	-	43	4	43	4	-	-

*Only available in 6 channel configuration that includes white