Acuity *Select HS*

The Acuity Select HS 30 series flatbed inkjet printer from Fujifilm delivers all of the market leading image quality, performance and reliability benefits of the Acuity series. The Acuity Select HS 30 series has up to 8 channels including lights, white and clear ink options. These options further enhance productivity and add versatility for an even greater range of applications.

versatile
extended color
white, clear ink option
flatbed
inkjet printer

Acuity Select HS 30 Series Features

- **6 and 8 channel configurations specialized to productivity or fine art printing**

- **Pneumatic pin registration system makes rigid media loading easy and precise**

- **New levels of print quality achieved with the addition of Light Cyan and Light Magenta**

- **User controlled zoned print bed vacuum**

- **Additional available modes include Production-Fast and High Definition**

- **Get maximum throughput with dual print bed X2 model**

- **Standard automatic print head maintenance system (AMS) and optional roll media option (RMO) enhance usability**

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Specifications

	Select HS 30	Select HS X30
Print Technology	Piezo Drive	
Rigid Media	Maximum media size: 49.2 x 98.4 x 2" (1.25m x 2.5m x 50.8mm) Maximum print area: 49.6 x 98.8" (1.26 x 2.51m)	Maximum media size: 98.4 x 121.3 x 2" (2.5m x 3.0m x 50.8mm) Maximum print area: 98.8 x 121.7" (2.51 x 3.09m)
Roll Media	Roll Width: 35.4 - 86.6" (90 to 220cm) Maximum print width: 86.2" (219cm) Maximum roll weight: 110 lbs (50kg)	
Ink — Configuration	6 channel options: CMYK+WW, CMYK+WCl, CMYK+CM, or CMYK+LcLm 8 channel options: CMYK+CM+WW, CMYK+CM+WCl, CMYK+LcLm+WW, or CMYK+LcLm+WCl	
Ink — Package	2L pouch (C,M,Y,K,Lc,Lm) 1L pouch (W, Cl)	
Ink Type	Fujifilm Uvijet KN, KO, or KV UV curable inks	
Print Head	Toshiba Tec CE-2 greyscale, variable drop 6pl – 42pl 2 printheads per channel	
Number of Nozzles	636 nozzles/color - single color per head	
Printing Resolution	Image quality is equivalent to resolutions of 1,440 dpi or higher. Text as small as 2 pt. is perfectly legible (with High Definition mode).	
Connectivity	100/1000BASE-T	
Environment Temperature	64°F to 86°F (18°C to 30°C)	
Humidity	30% to 70% with no condensation	
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: 196.9" x 78.7" (5.0 m x 2.0 m) Printer & Roll media option: 196.9" x 90.6" (5.0 m x 2.3 m)	Printer only: 196.9" x 150.8" (5.0 m x 3.83 m) Printer & Roll media option: 196.9" x 162.2"" (5.0 m x 4.12 m)
Weight	Printer only: 1,819 lbs (825kg) Printer & Roll media option: 2,205 lbs (1,000kg)	Printer only: 3,792 lbs (1,720kg) Printer & Roll media option: 4,178 lbs (1,895kg)

Mode	36	36L	38	Standard Flatbed ft²/hr	Standard Flatbed m²/hr	X2 Flatbed ft²/hr	X2 Flatbed m²/hr	RMO ft²/hr	RMO m²/hr
Express	♦	♦	♦	620	57.6	691	64.2	491	45.6
Production Squared [1]		♦	♦	473	44.0	514	47.8	383	35.6
Production Fast [2]		♦	♦	473	44.0	514	47.8	383	35.6
Product Smooth [1]		♦	♦	395	36.7	427	39.7	332	30.8
Production [3]	♦	♦	♦	395	36.7	427	39.7	332	30.8
Quality	♦	♦	♦	280	26.0	297	27.6	242	22.5
Quality Density	♦	♦	♦	156	14.5	164	15.3	137	12.7
Quality-Smooth	♦	♦	♦	156	14.5	164	15.3	137	12.7
Quality Matte [2]		♦	♦	204	19.0	212	19.7	179	16.6
Quality Layered 2 layer	♦		♦	140	13.0	148	13.8	121	11.2
Quality Layered 3 layer	♦		♦	93	8.7	99	9.2	80	7.5
Fine Art	♦	♦	♦	226	21.0	235	21.8	198	18.4
High Definition	♦	♦	♦	119	11.1	131	12.2	109	10.1
Varnish High Gloss	♦		♦	~75	~7	~97	~9	n/a	n/a

[1] CM squared configurations | [2] lclm configurations | [3] Except CM squared configurations