

## versatile

extended color white, clear ink option flatbed

## inkjet printer

## 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.

## Acuity Select HS $\mathbf{3 0}$ 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


## Specifications

Select HS 30
Select HS X30

| Print Technology |  | Piezo Drive |  |
| :---: | :---: | :---: | :---: |
| Rigid Media |  | Maximum media size: $49.2 \times 98.4 \times 2$ " $(1.25 \mathrm{~m} \times 2.5 \mathrm{~m} \times 50.8 \mathrm{~mm})$ Maximum print area: $49.6 \times 98.8^{\prime \prime}(1.26 \times 2.51 \mathrm{~m})$ | Maximum media size: $98.4 \times 121.3 \times 2^{\prime \prime}$ $(2.5 \mathrm{~m} \times 3.0 \mathrm{~m} \times 50.8 \mathrm{~mm})$ Maximum print area: $98.8 \times 121.7^{\prime \prime}(2.51 \times 3.09 \mathrm{~m})$ |
| Roll Media |  | Roll Width: 35.4-86.6" (90 to 220 cm ) <br> Maximum print width: 86.2 " $(219 \mathrm{~cm})$ <br> Maximum roll weight: 110 lbs ( 50 kg ) |  |
| Ink | Configuration | 6 channel options: $\mathrm{CMYK}+\mathrm{WW}, \mathrm{CMYK}+\mathrm{WCI}, \mathrm{CMYK}+\mathrm{CM}$, or $\mathrm{CMYK}+\mathrm{LcLm}$ 8 channel options: $\mathrm{CMYK}+\mathrm{CM}+\mathrm{WW}, \mathrm{CMYK}+\mathrm{CM}+\mathrm{WCI}, \mathrm{CMYK}+\mathrm{LcLm}+\mathrm{WW}$, or $\mathrm{CMYK}+\mathrm{LcLm}+\mathrm{WCI}$ |  |
|  | Package | 2 L pouch (C,M,Y,K,Lc,Lm) <br> 1L pouch (W, CI) |  |
| Ink Type |  | Fujifilm Uvijet KN, KO, or KV UV curable inks |  |
| Print Head |  | Toshiba Tec CE-2 greyscale, variable drop $6 \mathrm{pl}-42 \mathrm{pl}$ 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 |  | $64^{\circ} \mathrm{F}$ to $86^{\circ} \mathrm{F}\left(18^{\circ} \mathrm{C}\right.$ to $\left.30^{\circ} \mathrm{C}\right)$ |  |
| 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 |  | $50 \mathrm{~Hz}, 200$ to 240 VAC, Single Phase, 16A $60 \mathrm{~Hz}, 208$ to 240 VAC, Single Phase, 16A Two AC power circuits |  |
| Dimensions (W) $\times$ ( D ) |  | Printer only: 196.9 " $\times 78.7$ " $(5.0 \mathrm{~m} \times 2.0 \mathrm{~m})$ Printer \& Roll media option: $196.9 " \times 90.6^{\prime \prime}(5.0 \mathrm{~m} \times 2.3 \mathrm{~m})$ | Printer only: 196.9" x $150.8^{\prime \prime}(5.0 \mathrm{~m} \times 3.83 \mathrm{~m})$ <br> Printer \& Roll media option: $196.9^{\prime \prime} \times 162.2^{\prime " \prime}(5.0 \mathrm{~m} \times 4.12 \mathrm{~m})$ |
| Weight |  | Printer only: $1,819 \mathrm{lbs}(825 \mathrm{~kg})$ <br> Printer \& Roll media option: 2,205 lbs (1,000kg) | Printer only: 3,792 lbs (1,720kg) <br> Printer \& Roll media option: 4,178 lbs (1,895kg) |


| Mode | 36 | 36L | 38 | Standard Flatbed |  | X2 Flatbed |  | RMO |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\mathrm{ft}^{2} / \mathrm{hr}$ | $\mathrm{m}^{2} / \mathrm{hr}$ | $\mathrm{ft}^{2} / \mathrm{hr}$ | $\mathrm{m}^{2} / \mathrm{hr}$ | $\mathrm{ft} / \mathrm{hr}$ | $\mathrm{m}^{2} / \mathrm{hr}$ |
| 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 | - |  | - | $\sim 75$ | $\sim 7$ | ~97 | $\sim 9$ | n/a | n/a |

[^0]FUJIFILM North America Corporation, Graphic Systems Division
Phone: 800-877-0555 • Email: contactgraphics@fujifilm.com •Web: www.fujifilminkjet.com
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[^0]:    ${ }^{1} \mathrm{CM}$ squared configurations ${ }^{2}$ IcIm configurations $\mid{ }^{3}$ Except CM squared configurations

