

# EverSmart Jazz & EverSmart Jazz+

## Professional In-house Scanners



It's time to play a new tune! Our EverSmart™ Jazz line of professional flatbed scanners is certainly going to jazz things up in your studio. Once you see the quality you can achieve with the EverSmart Jazz or EverSmart Jazz+ scanners, you'll be offering services to your customers that you never dreamed possible. Stay tuned...

- XY Stitch delivers maximum optical resolution and consistent sharpness for any size original
- Optical resolution:  
EverSmart Jazz: 2,000 dpi  
EverSmart Jazz+: 2,540 dpi
- Max scanning resolution:  
EverSmart Jazz: 2,000 x 6,000 dpi  
EverSmart Jazz+: 2,540 x 7,620 dpi
- Scans negative and positive film, reflective photos and other originals up to 12 x 17 in. (305 x 432 mm), full A3
- EverSmart Jazz operates in both Windows & Mac OS environments

### What a great performance!

Built-in EverSmart XY Stitch™ scanning technology allows you to achieve Creo's professional quality in all your scans. It provides high resolution over the entire scanning format, maximum uniform quality and sharpness, and almost unlimited resolution for enlargements of any size. For example, you can scan an A4 or 8 x 10 in. original at an optical resolution of up to 2,540 dpi and capture maximum information. What's more, Creo expertise in color reproduction means that you consistently get superb tone, crisp sharpness and finest image detail. Indeed, a great performance.

### Sit back and enjoy the music...

EverSmart Jazz scanners are incredibly easy to operate. A professional scanning application that incorporates Creo color expertise and full automation, allows you to achieve print-ready quality with a single keystroke. The SmartSet feature automatically adjusts the scanning parameters of an image according to preset input categories. Simply select people, outdoor, metal or still life, and this powerful function optimizes the quality of your image within seconds.

What's more, you can add your own customized input types according to your needs. Image analysis, tone reproduction, gradation, sharpness and color transformations are performed on the fly. In addition, your EverSmart computer-based training package helps you become a scanning professional from day one, saving you even more time. So just sit back and enjoy, while the music plays itself!

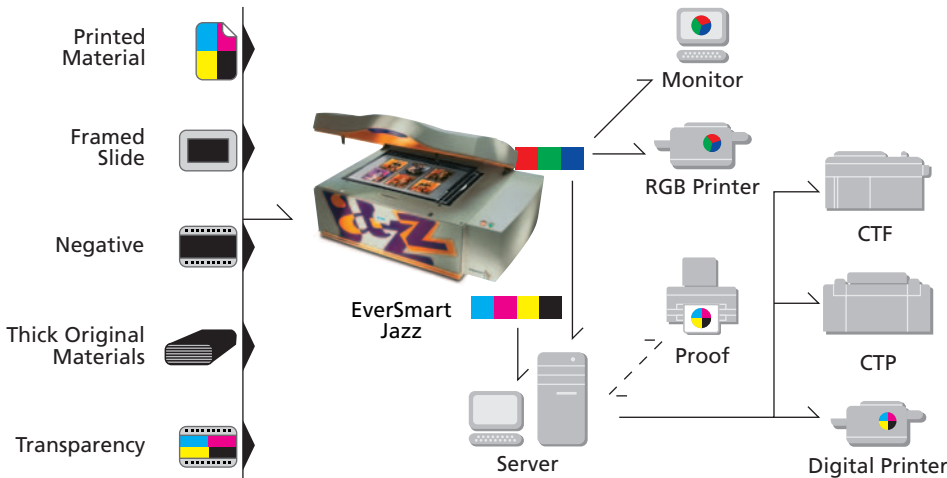


**creo**™

# EverSmart Jazz

Professional In-house Scanners

## Full scanning media and workflow flexibility



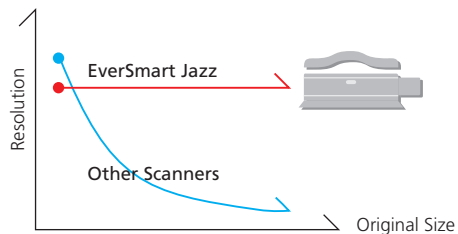
## Feel the harmony

EverSmart Jazz scanners offer complete flexibility in image size, thickness, material and format. Outsize enlargements, books, packages and even a block of wood can all be scanned with outstanding results. The scanners support all types of common scanning workflows: CMYK for printing, RGB for archiving, online screen applications and second-generation images. For working in color management environments ICC is fully supported, allowing you to match colors with minimum effort.

The EverSmart Jazz scanners handle all input types, addressing all your creative scanning needs: transparent and reflective, positive and negative, color or black-and-white, printed material, lineart and framed slides. So whatever the tune you want to play, your EverSmart Jazz scanner will harmonize along with you.

## Turn up the volume

Now that professional in-house scanning is affordable, you no longer have to send jobs out. With an EverSmart Jazz scanner, you have total control over quality and production schedules. You'll be turning up the volume of work, and the comprehensive top-quality services you'll be offering your customers will be music to their ears!



### XY Stitch scanning technology

*EverSmart XY Stitch scanning technology assures high resolution, as well as uniform sharpness and quality, regardless of original size*

# EverSmart Jazz Specification Highlights

<b>Technology</b>	Flatbed CCD scanner, Tri Linear 3 x 8,000 pixels color CCD EverSmart XY Stitch scanning technology
<b>Size Independent Resolution</b>	EverSmart Jazz: 6,000 dpi max scanning resolution 2,000 x 6,000 dpi max optical resolution EverSmart Jazz+: 7,620 dpi max scanning resolution 2,540 x 7,620 dpi max optical resolution
<b>Color Depth</b>	42 bit (14 bit per color)
<b>Density Range</b>	3.7 D
<b>Illumination</b>	Fluorescent lamps with aperture
<b>Input: Scanning Area</b>	Transparencies and reflective up to 12 x 17 in. (305 x 432 mm), full A3
<b>Original Types:</b>	Transparency (positive and negative), reflective, color, B&W, framed slides, lineart, printed material.
<b>Maximum Original Thickness:</b>	Transparent: Up to 5 mm / 3/16 in. Reflective: Unlimited
<b>Scaling:</b>	EverSmart Jazz: 20-2,000% at 300 dpi over the entire format EverSmart Jazz: 15 scans/hour
<b>Scanning Productivity:</b>	EverSmart Jazz+: 20 scans/hour (Benchmark: 6 x 7 cm, 250%, 300 dpi, CMYK)
<b>Minimum Mac System Requirements*: (for EverSmart Jazz and EverSmart Jazz+)</b>	<ul style="list-style-type: none"> <li>• Apple Power Macintosh® PCI</li> <li>• Apple Macintosh System version 8.6 or higher</li> <li>• 95 MB of available memory (RAM) for scanning application (not including memory needed for the system software)</li> <li>• 1 GB internal hard disk</li> <li>• 24-bit color display</li> <li>• 17-in. monitor</li> <li>• Color sync 2.6.1 or higher</li> </ul>
<b>Minimum PC System Requirements: (for EverSmart Jazz only)</b>	<ul style="list-style-type: none"> <li>• Pentium® III 350 MHz</li> <li>• 128 MB RAM</li> <li>• NT 4.0</li> <li>• 6.4 GB internal hard disk</li> <li>• 24-bit color display</li> <li>• 17-in. monitor</li> </ul>
<b>Dimensions (HxWxD)</b>	36 x 87 x 62 cm (14 x 34.2 x 24.4 in.)
<b>Weight</b>	70 kg / 156 lb
<b>Operating Temperature</b>	16-27°C / 61-80°F
<b>Relative Humidity</b>	40-70% non-condensing
<b>Specification Conformance</b>	UL, CE, ISO 9002  An optional Extended Application is available, offering even more control over the scanning process.

\* Spec. is for Mac EverSmart application ver. 3.0; for most updated spec. see [www.creo.com/scanners](http://www.creo.com/scanners)

## Let's Talk

Contact your Creo representative to find more about how Creo color management solutions can improve your image quality and consistency, save time on rework, and increase customer satisfaction.

[www.creo.com/scanners](http://www.creo.com/scanners)

### About Creo

Creo (NASDAQ:CREO; TSX:CRE) is the world's largest independent supplier of prepress systems, with sales and support offices across the globe. Creo produces digital photography equipment; professional color and copydot scanning systems; variable information workflow systems; inkjet and halftone digital proofers;

computer-to-film and computer-to-plate devices; color servers for print-on-demand digital printers, and a comprehensive range of workflow, business management, networking, variable information, and creative software products. Creo is also an OEM supplier of on-press imaging technology and components for digital presses.

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