



Raster Blaster Pro



**Organized Plate Production,
*by Design***

RASTER BLASTER PRO

THE FIRST INTELLIGENT TIFF CATCHER

Raster Blaster Pro is the logical extension of the industry's original TIFF Catcher: Xitron's Raster Blaster. Combining a sleek, efficient GUI and the world's foremost CTP interface technology, Raster Blaster Pro provides intelligent, organized plate production to virtually any prepress workflow, regardless of the manufacturer.

Want to economically couple a replacement workflow with your existing CTP device? Raster Blaster Pro is the key. Want to replace an aging CTP device but prefer a model not offered by your workflow vendor? No problem. Raster Blaster Pro drives over 200 of the most popular CTP engines in use today.

Even existing Raster Blaster users with USB interfaces can take advantage of increased functionality by migrating their old software to **Raster Blaster Pro** today!

Control Output from Anywhere on the Network

Raster Blaster Pro provides a browser-based interface so operators can control throughput from anywhere on the network at any time.

View and Organize Queues

Prioritize jobs according to pressroom needs based on criteria such as plate size, job grouping, rush, or hold.

The screenshot shows the RasterBlaster Pro web interface. At the top, there are tabs for 'Held', 'Active', 'Completed', and 'All Jobs'. Below the tabs is a search bar and a table of jobs. The table has columns for Job Name, Part ID, Parts, Date / Time, Output Type, and Status. The job 'Job 234155 Entire Catalog.pdf_001-Front' is highlighted in blue. To the right of the table is a preview of a job, showing a thumbnail of a document and a status section that says '<No Active Job>'. Below the preview is a 'Queues' section with two toggle switches: 'MO Plate' (checked) and 'GTO Plate' (unchecked). At the bottom of the interface are several control buttons: 'Delete', 'View', 'Release Part', 'Release All', 'Quick Release', and 'Log'. The bottom left corner shows '13 Jobs' and the bottom right corner shows 'v2.0.3'.

Job Name	Part ID	Parts	Date / Time	Output Type	Status
Job 234691 Annual Report	62	3	2017-10-13 13:03:12 -0400	GTO	Held
Job 234234 Brochure	60	2	2017-10-13 13:02:36 -0400	GTO	Held
Job 234987 Door Hangers	56	4	2017-10-13 13:01:15 -0400	MO	Held
Job 234451 TPS Report Covers	52	4	2017-10-13 13:00:02 -0400	MO	Held
Job 236424 Stapler Users Guide	47	4	2017-10-13 12:58:31 -0400	GTO	Held
Job 234100 Fire Prevention Plan	43	4	2017-10-13 12:57:17 -0400	GTO	Held
Job 234102 - Account Summaries	37	4	2017-10-13 12:55:27 -0400	MO	Held
Job 232158 Extreme Golfers Daily	33	4	2017-10-13 12:54:15 -0400	MO	Held
Job 234111 Amore Letterhead	23	10	2017-10-13 12:49:54 -0400	MO	Held
Job 234155 Entire Catalog.pdf_001-Front	19	4	2017-10-13 12:46:47 -0400	MO	Held
Job 234155 Entire Catalog.pdf_002-Back	15	4	2017-10-13 12:45:32 -0400	MO	Held
Orbea Catalogue8_Spot Varn.pdf_001-Back	7	4	2017-10-13 12:43:03 -0400	MO	Held
SmartSize Sample Listing.pdf	1	6	2017-10-13 12:41:19 -0400	MO	Held

Go Touch Screen

Raster Blaster Pro is touch screen compatible and the user interface is designed for intuitive operation. No keyboard or mouse necessary (touch screen not included).

Search Effortlessly

An indexed search capability makes it easy to locate any job, whether the plates have been previously imaged or put on hold awaiting approval.

Make No Mistakes

The enhanced thumbnail view of each job (including spot colors) ensures the right plates are released at the right time; automatically or on demand.

Communicate Effectively

Bi-directional communications with the output device through one of Xitron's USB or Network Interfaces means everyone has current job status right at their fingertips.

Lose the Computer

New Raster Blaster Pro Kits include the Xitron Network Interface (B³). This means a separate computer to host the software and interface is not necessary. B³ combines everything into one economical package with a very small footprint. (For more information about B³, visit www.xitron.com.)

Features & Functionality

- Supports Extended File Names
- Job Re-Ordering
- Held/Active/Completed Queue Segregation
- Touch Screen Compatible
- Job Grouping
- Bar Coding with Quick Release
- Electronic Re-Plate Logs
- Preview Includes Spot Colors

Supported Operating Systems

Raster Blaster Pro is a 64-bit application. Therefore, the operating system must also be 64-bit. Supported OS's include:

- Windows 7 SP1 (excludes Starter Edition)
- Windows 10 Workstation

Eliminate the Computer with the Xitron Network Interface

Xitron's Network Interface is similar to the USB "Blue Box" interface, which provides connectivity to CTP engines. However, unlike the USB interface it does not require a separate computer in order for it to function. Instead, it is installed on the network using a standard Ethernet cable and IP address. A cable connector on the back provides communication to the CTP device. Raster Blaster Pro runs right on the Xitron Network Interface. Access it from a browser on your network.



MAKING PREPRESS AFFORDABLE

