

# RUTHERFORD

GRAPHIC PRODUCTS

Color Right. Color Fast.

powered by



## IntelliPress

NEW



### Increase Profits

Reduce waste of substrate, less than one year return on investment



### Save Time

Reduce Makeready and run time. Up to 50% less waste, 40% savings on make-ready



### Hit the Color targets

Consistent color, first time, and stay there every time



### User Friendly

Intuitive interface for the press operator. Fast & easy installation



### Stabilize & Standardize

Everywhere whatever the model of press (old or new)



### Open Solution

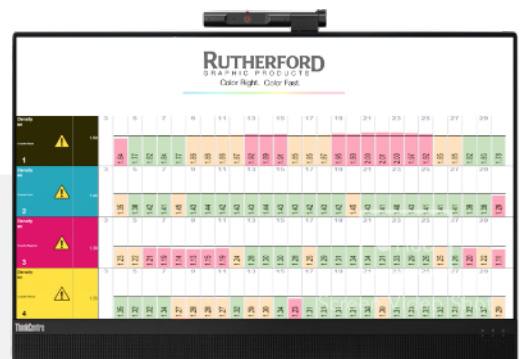
From design to press room for higher productivity and profitability all along the workflow



## PRESET OPTIMIZATION

CIP3/4, TIFF, JDF and VPS files OPTIMIZED

Preset colors 93% close to targets at the first try. **Cost savings** and workflow mastering.



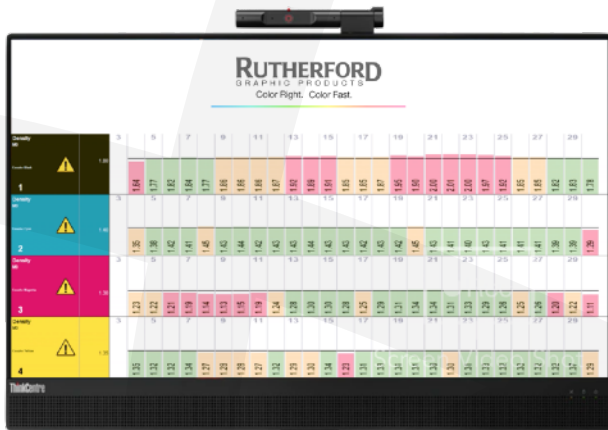
## CLOSED LOOP

**Maintain color targets** throughout the run: Reduce **waste** and upgrade **quality**.

- **EasySet:** Flexible pre-press job-naming convention: Job numbers displayed at the press match those shown on operators' job tickets for user friendliness and to avoid mistakes. Preview presets: Bar graph of computed presets overlaid on plate image. Computed ink-sweep presets shown numerically for faster assessment of sweep setting vs. key openings. Auto-key compensation: Ink-key openings automatically compensate if sweeps are manually changed before presetting action is initiated. Auto-learning by paper-type and ink-key: Each ink key has its own pre-setting curve, based on both historical data and paper type for maximum presetting accuracy: Saves time and reduces paper waste. Spot color management: Job colors are shown by name in their respective hues. Color rotation is quickly set via system touch-screen.
- **EasyLoop:** Once keys and sweeps are pre-set, keeping the correct color throughout the run is accomplished by EasyLoop and X-Rite color measurement instruments. Once a job is started, the press operator scans the color bar on a press sheet to get spectral and density data, and EasyLoop does the rest.

Part number: **XRRGPITPRESS2**

## All-in-One Computer Anti-Glare Touch Screen



- 2.8 GHz Intel Core i5-8400 Six-Core
- 8GB of DDR4 RAMM
- 128GB SATA Class 20 Solid State Drive
- 21.5" MVA Anti-Glare Display
- 1920 x 1080 Screen Resolution
- 1 x DisplayPort
- 3 x EthernetPort 1 x USB 3.1 Type-C
- 802.11ac Wi-Fi & Bluetooth 4.2
- SuperMulti DVD Burner | Card Reader
- Windows 10 Pro (64-Bit)

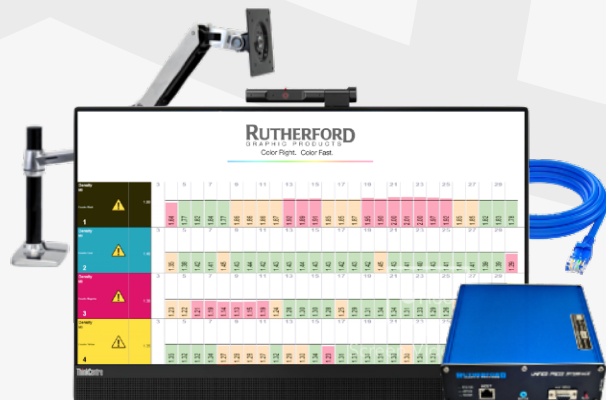


- Scan your job directly by the OPS camera, the job's file uploading automatically



### All inside the box:

- Installation Kit
- 7 meters cables
- Screen Mount
- Press Interface
- Touch Screen Computer



# Additional Options



## **StackLight** - Part number: **XRRGPIP2AO-STL**

optimize the timing of your measures for quality management and stability of production. High-visibility colored lights are activated to show various statuses while using.



## **6 Color Units or more** - Part number: **XRRGPIP2AO-6CP**

for presses with more than 5 colors



## **Perfector** - Part number: **XRRGPIP2AO-PER**

for perfecting press



## **Wide Presses** - Part number: **XRRGPIP2AO-WP**

for 56" and 65" ITX



## **SVF File Export** - Part number: **XRRGPIP2AO-SFE**

Permits SVF files to be exported to a specific folder structure on the local hard drive or any accessible network drive. A filename pattern can be specified which controls the formatting of the filename and the final output location.



## **SOAP File Export** - Part number: **XRRGPIP2AO-SFE**

A generic SOAP (Simple Object Access Protocol) file can be exported from EasySet. Contact Rutherford for a quote for customization.



## **PreOPS Server** - Part number: **XRRGPIP2AO-POS**

For processing prepress files such as CIP3, CIP4, JDF, TIFF and VPS at a location separate from the On-Press Station (OPS). Typically located in prepress. Used in plants with two or more presses. (Hardware not included) **Web Access included:** control your efficiency by system, by machine, by team, control who use the system to follow your profitability and your productivity.



## **Interface for Heidelberg CP2000 console** - Part number: **XRRGPIP2AO-CP2**

For up 10x faster than the standard interface



Website

[www.rgproducts.com](http://www.rgproducts.com)



Instagram



LinkedIn



YouTube



Console validation