

# PHOTO PRINT5

with  
Color **EXTREME**

## Complete Feature List



	PhotoPRINT SERVER-ULTRA	PhotoPRINT SERVER-PRO	PhotoPRINT SERVER	PhotoPRINT DX	PhotoPRINT SE
<b>Client</b>					
Print Jobs Using FILE > PRINT from any Application	✓	✓	✓		✓
Includes PhotoPRINT EDITOR	✓	✓			
Receive Jobs from a Local Computer	✓	✓	✓		✓
Receive Jobs Network PC	✓	✓	✓		
Receive Jobs Network Macintosh	✓	✓	✓		
<b>Supported File Formats</b>					
Adobe Acrobat PDF	✓	✓	✓	✓	✓
AutoCAD DWG / DXF	✓	✓	✓	✓	
HPGL/2	✓	✓	✓	✓	
JPEG	✓	✓	✓	✓	✓
Kodak Photo-CD	✓	✓	✓	✓	✓
PostScript	✓	✓	✓	✓	✓
TIFF	✓	✓	✓	✓	✓
BMP	✓	✓	✓	✓	✓
DCS	✓	✓	✓		
PhotoShop PSD	✓	✓	✓	✓	✓
<b>Production Queue</b>					
Number of Device Setups	50	50	50	50	1
Make Setup Active / Inactive	✓	✓	✓	✓	
Move Job to Another Queue	✓	✓	✓	✓	
Archive Job after Sending	✓	✓	✓		
Hold or Delete Job after Sending	✓	✓	✓	✓	✓
Horizontal or Vertical View	✓	✓	✓		
Customizable Queue Colors	✓	✓	✓		
Number of Output Threads	3	3	3	2	1
Preview Window in Queue	✓	✓	✓		
Job Information Window in Queue	✓	✓	✓		
Manual Job Sorting	✓	✓	✓	✓	✓
<b>Job Control</b>					
Page Nesting	✓	✓	✓		
Tile Nesting	✓	✓	✓		
Separation Nesting	✓	✓	✓		
Manual Job Nesting	✓	✓	✓		
Automatic Job Nesting	✓	✓	✓		
Design Nesting	✓	✓	✓	✓	
Automatic Tiling / Paneling	✓	✓	✓	✓	
Manual Tiling / Paneling	✓	✓	✓	✓	
Automatic Tile Flip	✓	✓	✓	✓	
Settable Tile Overlap	✓	✓	✓	✓	
Tile Map Printing	✓	✓	✓		
Job Priority Control	✓	✓	✓		
Number of Copies and Copy Spacing	✓	✓	✓	✓	✓
Mirror	✓	✓	✓	✓	✓



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<b>Job Control (continued)</b>					
Rotate in 90 degree Increments	✓	✓	✓	✓	✓
Scale to Size	✓	✓	✓	✓	✓
Scale by Percentage	✓	✓	✓	✓	✓
Non-Proportional Scaling	✓	✓	✓	✓	✓
Fit to Media	✓	✓	✓	✓	✓
Zoom to Preview	✓	✓	✓	✓	✓
Comments	✓	✓	✓		✓
Labels	✓	✓	✓		
Crop Marks	✓	✓	✓	✓	✓
Registration Marks	✓	✓	✓	✓	✓
Overlap Alignment Marks	✓	✓	✓	✓	
Solvent Marks / Color Bands	✓	✓	✓	✓	✓
Settable Printer Resolution (DPI)	✓	✓	✓	✓	✓
Smart Hot Folders	✓	✓	✓		✓
Configurable Hot Folder Paths	✓	✓	✓		
Network Job Monitor	✓	✓	✓		
Preview All Pages	✓	✓	✓		
Select Output Page Range	✓	✓	✓		
Presets - Save, Load, Import and Export	✓	✓	✓	✓	✓
<b>Ports</b>					
Output to LPT Port	✓	✓	✓	✓	✓
Output to Network Port (TCP/IP)	✓	✓	✓	✓	✓
Output to SCSI Port	✓	✓	✓	✓	✓
Output to Firewire Port	✓	✓	✓	✓	✓
Output to File	✓	✓	✓	✓	✓
<b>RIP</b>					
RIP and Print Simultaneously	✓	✓	✓	PC Only	PC Only
RIP without Printing	✓	✓	✓	✓	✓
RIP Multiple Jobs at Once	✓	✓	✓	✓	✓
RIP on Local Station	✓	✓	✓	✓	✓
RIP on Remote Station	✓	✓	✓		
RIP Jobs on Macintosh				Mac Only	Mac Only
Contour Cutting on Hybrid Printer / Cutter	✓	✓	✓	✓	✓
Contour Cutting on Vinyl Cutter	✓	✓	✓	✓	
Spot Color Printing	✓	✓	✓	✓	✓
True Adobe PostScript 3 RIP	✓	✓	✓	✓	✓
Support for CMYK Overprint	✓	✓	✓	PC Only	PC Only
Print as CMYK Separations	✓	✓	✓	✓	
Print as Spot Separations	✓	✓	✓	✓	
Bitmap Rendering Intent	✓	✓	✓	✓	✓
Vector Rendering Intent	✓	✓	✓	✓	✓
Text Rendering Intent	✓	✓	✓	✓	✓



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<b>RIP (continued)</b>					
Gradient Rendering Intent	✓	✓	✓	✓	✓
Japanese / Korean Font Downloading	✓	✓	✓	✓	✓
HTML based RIP Log	✓	✓	✓	✓	✓
Smooth PostScript Gradients	✓	✓	✓	✓	✓
<b>Diffusions</b>					
KF Diffusion	✓	✓	✓	✓	
Error Diffusion	✓	✓	✓	✓	✓
Random Diffusion	✓	✓	✓	✓	
FMXPress Diffusion	✓	✓	✓	✓	✓
LX Diffusion	✓	✓	✓	✓	✓
Angled Screen Diffusion	✓	✓	✓	✓	✓
Super Cell Halftoning	✓	✓	✓	✓	✓
<b>Color Management</b>					
Spot Color Mapping	✓	✓	✓	✓	
Pantone (R) Color Mapping	✓	✓	✓	✓	✓
Object Color Control	✓	✓	✓		
Raster / Vector Recognition	✓	✓	✓		
Linearization File	✓	✓	✓	✓	✓
Color Profiler Wizard		✓	Optional	Optional	Optional
Color Profiler Wizard powered by GretagMacbeth	✓				
Grayscale RIP	✓	✓	✓	✓	✓
Support for Light Colors (Lk, Lm, Lc...)	✓	✓	✓	✓	✓
Support for Medium Colors (Mk, Mm, Mc...)	✓	✓	✓	✓	✓
Support for Hexachrome Colors (Or, Gr, R, B...)	✓	✓	✓	✓	✓
Variable Dot RIP	✓	✓	✓	✓	✓
Includes ICC Color Profiles	✓	✓	✓	✓	✓
Embedded Profile Support	✓	✓	✓	✓	✓
Linked Profile Support	✓	✓	✓	✓	✓
3rd Party Profile Support	✓	✓	✓	✓	✓
Settable ICC Input Profile	✓	✓	✓	✓	✓
Settable ICC Output Profile	✓	✓	✓	✓	✓
Color Adjustment Curves	✓	✓	✓	✓	✓
Pure Hue	✓	✓	✓	✓	✓
Vividness Control	✓	✓	✓	✓	✓
Ink Split Control	✓	✓	✓	✓	✓
Simulation Profile	✓	✓	✓		
<b>Design</b>					
DesignCentral	✓	✓		✓	
Workspace Profiles	✓	✓		✓	
Job Info/Statistics	✓	✓		✓	
Find File	✓	✓		✓	
Snapping Commands	✓	✓		✓	



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<b>Design (continued)</b>					
Measure Tool	✓	✓		✓	
Import Standard File Formats	✓	✓		✓	
PostScript/EPS Import	✓	✓		✓	
Export Standard File Formats	✓	✓		✓	
Flexi 5/6/7 Import/Export	✓	✓			
Casmate Import/Export	✓	✓		✓	
Multiple Undo/Redo	✓	✓		✓	
Tool Tips	✓	✓		✓	
Context Menus	✓	✓		✓	
Tip of the Day	✓	✓		✓	
Auto Serialize	✓	✓			
Templates	✓	✓			
Undelete Items	✓	✓		✓	
Windows Version	✓	✓		✓	
Macintosh Version				✓	
<b>Draw</b>					
Rectangle	✓	✓		✓	
Oval	✓	✓		✓	
Guidelines	✓	✓		✓	
<b>View/Select</b>					
Show Fills	✓	✓		✓	
Show Bitmaps	✓	✓		✓	
Zoom Tools	✓	✓		✓	
Navigator View	✓	✓		✓	
Multiple Layers	✓	✓		✓	
Object Hierarchy Access	✓	✓		✓	
<b>Objects</b>					
Group/Ungroup/Ungroup all	✓	✓		✓	
Compound/Uncompound	✓	✓		✓	
Mask/Unmask	✓	✓		✓	
Lock/Unlock	✓	✓		✓	
Make Guide/Release Guide/Lock Guides	✓	✓		✓	
Convert to Outlines	✓	✓		✓	
Convert Stroke to Outlines	✓	✓		✓	
Convert Linked to Native	✓	✓		✓	
Order	✓	✓		✓	
Align	✓	✓		✓	
Spacing	✓	✓		✓	
Rotate	✓	✓		✓	
Resize	✓	✓		✓	
Nest	✓	✓		✓	
Deskew Horizontal/Deskew Vertical	✓	✓		✓	



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	PhotoPRINT SERVER-ULTRA	PhotoPRINT SERVER-PRO	PhotoPRINT SERVER	PhotoPRINT DX	PhotoPRINT SE
<b>Objects (continued)</b>					
Duplicate	✓	✓		✓	
Repeat Last Command	✓	✓		✓	
<b>Text</b>					
TrueType/Type 1/Flexifont/Casfont Font Support	✓	✓		✓	
Horizontal Text	✓	✓		✓	
Vertical Text	✓	✓		✓	
Arc Text	✓	✓		✓	
Block Text	✓	✓		✓	
Change Case	✓	✓		✓	
Kerning Presets	✓	✓		✓	
On Screen Kerning	✓	✓		✓	
Define Kerning	✓	✓		✓	
Break apart/Join together	✓	✓		✓	
Text Orientation	✓	✓		✓	
Barcode	✓	✓		✓	
Grade 2 Braille	Optional	Optional		Optional	
<b>Effects</b>					
Lens	✓	✓		✓	
Contour	✓	✓		✓	
Blend	✓	✓		✓	
Clear Effect	✓	✓		✓	
Separate Effect	✓	✓		✓	
Select Within an Effect	✓	✓		✓	
<b>Tracing/Paths</b>					
TWAIN Scanning	✓	✓		✓	
Plug in Scanning (Mac only)				✓	
Bezier path tool	✓	✓		✓	
Freehand Drawing Tool	✓	✓		✓	
<b>Bitmaps</b>					
Adobe Plug in Filter Support	✓	✓		✓	
Reduce Noise Filter	✓	✓		✓	
Blur Filter	✓	✓		✓	
Sharpen Filter	✓	✓		✓	
Levels Filter	✓	✓		✓	
Color Balance Filter	✓	✓		✓	
Brightness/Contrast Filter	✓	✓		✓	
Resample Bitmap	✓	✓		✓	
Rasterize	✓	✓		✓	
Colormode	✓	✓		✓	
Color Bitmap Editing Tools	✓	✓		✓	
Bitmap Marquee	✓	✓		✓	



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<b>Bitmaps (continued)</b>					
Bitmap Lasso	✓	✓		✓	
Bitmap Magic Wand	✓	✓		✓	
Bitmap Move	✓	✓		✓	
Bitmap Eraser	✓	✓		✓	
Bitmap Paintbrush	✓	✓		✓	
Bitmap Pencil	✓	✓		✓	
Bitmap Fill	✓	✓		✓	
Bitmap Crop	✓	✓		✓	
Bitmap Stamp	✓	✓		✓	
Transparent Bitmaps	✓	✓		✓	
<b>Color</b>					
Color Mixer	✓	✓		✓	
Fill/Stroke Editor	✓	✓		✓	
RGB Support	✓	✓		✓	
CMYK Support	✓	✓		✓	
LAB Support	✓	✓		✓	
HSB Support	✓	✓		✓	
Spot Color Support	✓	✓		✓	
Spot Color Shade Percentage	✓	✓		✓	
Eyedropper	✓	✓		✓	
Vinyl Color Libraries	✓	✓		✓	
Pantone (R) Color Libraries	✓	✓		✓	
Find Closest Matching Color	✓	✓		✓	
Soft Preview	✓	✓		✓	
Measure Color with Colorimeter	✓	✓		✓	
View Filter	✓	✓		✓	
Gradients	✓	✓		✓	
Patterns	✓	✓		✓	
<b>Desktop Printing</b>					
Desktop Printing - Scale to page	✓	✓		✓	
Desktop Printing - Tile large jobs	✓	✓		✓	

For more information and to request a Demonstration, please contact:

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