

# How to Apply Auto Correct Photo Image Quality

## GX Print Server for Iridesse Production Press

Version 1.0

#### Overview

This exercise will demonstrate the ability to automatically enhance photographic images using the GX Print Server. This feature can be used to apply improvements such as colour correction and sharpness to images. It can be used to enhance output quality without specialised graphic reproduction knowledge being required from the operator.

#### Objective

By the end of this exercise users will be able to:

- Navigate to the location of the setting on the GX Print Server
- Make an adjustment to the default value
- Compare the results



No Enhancement



Emphasize Image Vibrancy

#### BEFORE

### Auto Correct Photo Image Quality

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Print a sample file with the default setting before making the following adjustment.

1. In the shortcut area, select [Import Jobs].

Job Manager	Import Jobs	Job History	Imposition Template	<mark>)</mark> смs		
Logical Printers Job Templates						
Logical Printers : 7 Item(s)         (m)       ✓ Activate         (m)       ✓ Activate         (m)       ✓ Activate						

- 2. Select sample jobs to import
- 3. Select [Hold] in [Operation After Importing] and [template\_default] in [Template] and then click [OK].



4. Double-click the imported job to display the job properties.

#### Job Properties 🗂 × Nur booklet\_A\_ol.pdf Adr er of Pages: 24 Configuration List Fav tes Expand Collapse Auto Correct Photo Image Quality Photo Type ghtness [-3 to +3] Color Darker \_3 \_2 \_1 0 1 2 3 Brighter 😥 Standard v Texture Correct Contrast [-3 to +3] Lower .3 .2 .1 0 1 2 3 Highe Spot C Output 2 Color Print Simul Disable Emphasize Details Saturation [-3 to +3] Image Quality Additional Settings Emphasize Balance Printer Advanced Specialty Dry Ink Auto White Balance Adjustment Correct Skin Tone Top Layer Bottom Layer Correct Sky Colo when an applicable area is right clicke Save as... Use... Print Apply Reset Cancel OK

5. Select [Advanced Settings] > [Color] > [RGB(Photo)].

6. Select [Auto Correct Photo Image Quality] Check box and select [Emphasize Image Vibrancy] in [Texture Correction]

Job Properties		🗖 ×
ID 53 booklet_A_ol.pdf Copies 1 - + (1-99	Owner: Administrator Number of Pages: 24 89 Document Size: A4 (210 x 297 mm) Portrait	
Parcented Settings     Collapse add Stagrupping     Collapse add Stagrupping       Color     Color       Color     Color       RGB     Texture Correct       Spot Color     Color       Output     Color Proto Type       Color Proto Type     Standar       RGB     Texture Correct       Binage Quality     Additional Settings       Printer     Advanced       Advanced     Image Auto W       Spot Color     Correct       Bottom Layer     Correct	Proto Image Quality  d  Brightness [-3 to +3] Darker -3, 2, 1, 0, 1, 2, 3, Brighter  contrast [-3 to +3] Unver -3, 2, 1, 0, 1, 2, 3, Higher  betals  roop Vbrancy  alance Unver -3, 2, 1, 0, 1, 2, 3, Higher  te Balance Adjustment Sky Color  pt clicked.	•
Save as Use	Print Apply Reset Cancel	ок

7. Click [Print] to print.

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Job Properties		🗂 ×
ID 53 booklet_A_ol. Copies 1	odf Owner: Administrator Number of Pages: 24 + (1-9999) Document Size: A4 (210 x 297 mm) Portrait	
Expand Collapse JOU Stug-LOUT Strg. Color CMYK RGB RGB (Photo) Spot Color Output 2 Color Print Simule Color Prints Printer Advanced Advanced Specialty Dry Ink Top Layer Bottom Layer	✓ Auto Correct Photo Image Quality         Photo Type         ✓ Standard         Texture Correction         Emphaseze Intege Vibrancy         Disable         Emphaseze Intege Vibrancy         Disable         Emphaseze Intege Vibrancy         Emphaseze Intege Vibrancy         Correct Skin Tone         Correct Skin Tone         Correct Skin Core	
A simple explanation will appear when a Save as Use	an applicable area is right clicked.	ок

Review the results of your print sample. You may also change a combination of the other settings such as Photo Type and Saturation to improve the overall color result.

Congratulations you have now completed this exercise.