

VJ628 SubliJet-HD FL Wasatch SoftRIP Setup Guide

W sawgrassink.com/Portal/Tech-Support/Technical-Documents/Sublijet-HD-FL/VJ628/VJ628-SubliJet-HD-FL-Wasatch-SoftRIP-Setup-Guide.aspx

Home / VJ628 SubliJet-HD FL Wasatch SoftRIP Setup Guide





This document is specific to the setup of the Wasatch SoftRIP for use with FL inks. The installation can only be performed after your printer is Set-up and the Wasatch profiles are downloaded to your computer. If you have not completed the setup and downloaded the profiles please go to <u>www.sawgrassink.com</u> and click on <u>Get Support</u> in the navigation bar. This will take you to the Product Support Wizard and walk you through the Set-up and downloading steps.

Notice

The following document will assist with a new VJ628 SubliJet-HD Fluorescent (FL) 8 color setup.



If you are a current user needing assistance converting your VJ628 printer to another SubliJet-HD ink configuration, or executing this instruction, <u>contact customer support</u>.

X

Notice: Wasatch SoftRip must be running version 7.2 / January 2016 revision (and beyond) to access the proper environment for your 8 color configuration.

If you are unsure of your current Wasatch version, check prior to proceeding further. To check your version, select Help (a), then select About this program (b). Contact Wasatch if you need to upgrade your version.



Setup

The following instructions explain how to setup the Wasatch SoftRIP RIP Installer for the VJ 628 SJ-HD FL ink set, on a computer using Windows 7. Your screens and menus may differ depending on the version of software and operating system being used (i.e., Windows 7/8/8.1/10), or your Web Browser (Firefox, Google Chrome, or Internet Explorer) but the settings will be identical.

- 1. Install and open Wasatch SoftRIP using the Wasatch's Installation Guide.
- 2. Open Wasatch SoftRIP and select Wasatch Internet Deployment then click on the configuration button. See Figure 1.

Template Tools Se	rver Help				
	<u> </u>	Unit 4: Wasatch	Internet Deployment		
	Job	Layout Queues			· · · · · · · · · · · · · · · · · · ·
	Name	Layout	Copies To Print	1 🔆	

Figure 1

3. Click on the Printer Model drop-down menu. See Figure 2.

I	Wasatch Internet Deployment	
iguration	none	- Edit
nection	LPT1	▼ TCP/IP
15	1	Scale Adju

Figure 2

4. Select Mutoh from the printer list. See Figure 3.

Wasatch Internet Deployment

 DGI + Emblem + Encad Epson + Fuji ∃ GCC + General + Gerber Graphics One Graphtec HP - Internet Deployment Wasatch Internet Deployment + loline + Mimaki È- Mutoh ---- Mutoh CMYK, (1440x1440dpi) Mutoh Blizzard 65 (CMYKCMYK, 360dpi) Mutoh Blizzard 90 (CMYKCMYK, 360dpi)

Figure 3

5. Select the Mutoh ValueJet 628 Virtuoso (CMYK, 360x360 dpi). See figure 4. NOTE: Selecting a VIRTUOSO Printer Model is key for this step. If Wasatch is newly installed, CMYK, 360 x 360 dpi will be the default. If Wasatch was installed and already use with another inkset for the Mutoh ValueJet 628 Virtuoso, other inksets and resolutions may be displayed. The proper printer model, including inkset and resolution, will be reflected after the Imaging Configuration is selected.



Figure 4

Notice:

If you do not see the configuration shown in Figure 4 as available, contact Wasatch Customer Service at 1 800-683-8214 to confirm your Wasatch dongle is up to date.

6. Select **OK** to close the configuration window. See Figure 5.

<u> </u>		OK
•	Edit	Cance
•	TCP/IP List	Help



7. Open the downloaded SJHD VJ628 Fluorescent RIP Profiles File that was obtained using the SubliJet-HD FL Wasatch SoftRIP Installation Guide. See Figure 6.





8. Open the Wasatch folder. See Figure 7.





9. The folder will contain multiple items. See Figure 8 and the description below.



Figure 8

Notice: The Environment and Inkset files are utilized in this Setup Procedure and must be installed in the specified order. The SG_FL Spot Color folder and the ICC profile contain files for user reference and use.

1. Environment

Contain the Sawgrass print environments available for Wasatch SoftRIP.

2. Inkset

Custom files that are required to correctly identify the ink channel order to your printer and RIP software.

3. SG_FL_SpotColors

Sawgrass custom colors to enable you to accurately reproduce industry standard spot colors. For additional info on spot colors, see Spot Color Basics.

4. SG Wasatch ICC Profile

Data that characterizes a color input or output device, or a color space, according to standards promulgated by the International Color Consortium

10. Open the Environment folder. See Figure 9.



Figure 9

11. Select the desired environments (a), right-click and select copy (b). See Figure 10.

Name	Date modified	Туре	Size
WASATCH_MutohVJ628_720x720_SubliJe	6/21/2016 10:15 AM	File folde	r
WASATCH_MutohVJ628_1440x720_SubliJ	6/21/2016 10:15 AM	File folde	r
			Open Open in new window
			Share with
		1	Combine files in Acrobat
			Send to



12. Locate and open the **wwrip(#)** folder that was installed in your Wasatch installation. (*The default folder location is in C: Drive unless otherwise specified during your installation*). See Figure 11.



Figure 11

13. Locate and open the **Configurations** folder. See Figure 12.

•	🔚 Open 🛛 Include in library 🔻	Share with
N	lame	Date m
1	afm	3/11/20
6	📙 colorDatabaseFolder	4/18/20
I	olorimeters	4/4/201
	Configurations	3/11/20
	DefaultColorSources	3/11/20
1	b densitometers	3/11/20
1	b font	3/11/20
1	jenericcutters	3/11/20
1	📙 gui	3/11/20
	halftones	3/11/20

Figure 12

14. Locate and open the mutohvj628virtuoso folder. See Figure 13.

J.	Computer Local Disk (C:) www	rip73 🕨 Conf			
	🍃 Open 🛛 Include in library 🔻	Share with			
Ν	lame	Date r			
1	📙 mutohvipertx	3/11/2			
	📙 mutohvj628	4/6/20			
	📙 mutohvj628virtuoso	4/21/2			
I	📙 mutohvj1204	3/11/2			
	mutohvi1304W	3/11/2			

Figure 13

15. Right click and select **paste**. See Figure 14.



Figure 14

16. The environments will display and will now be available for use in Wasatch. You may close the window. See Figure 15.



Figure 15

17. Open the Inkset folder accessed in step 9. (a) Right click (a) on the file, then select Copy (b). See Figure 16.



Figure 16

18. Locate and open the **wwrip(+ version #)** folder that was installed in your Wasatch installation. (*The default folder location is in C: Drive unless otherwise specified during your installation*). See Figure 17.

	Computer	Local Disk (C:) →	
•	🍃 Open	Include in library 🔻	Share
N	lame	^	
	Windows		
	Wtemp		
	wwrip73		9
I.	Y6		

Figure 17

19. Locate and open the inksets folder. See Figure 18.

.ocal Disk (C:) 🕨 wv	vrip73 🕨
nclude in library 🔻	Share with Vew folder
*	Name
	🍌 afm
	퉬 colorDatabaseFolder
	퉬 colorimeters
	Configurations
	DefaultColorSources
	퉬 densitometers
	퉬 font
	genericcutters
	\mu gui
	퉬 halftones
=	퉬 httpService
	〕 imageFormats
	🕌 inksets
	inputProfiles

Figure 18

20. Locate and open the folder entitled mutohvj628virtuoso folder. See Figure 19.



Figure 19

21. Right click and select **Paste.** See Figure 20.







22. The inkset should appear. See Figure 21.

share with	N	ew folder		
	*	Name	Date modified	
		SJHD_FL_CMYKcm_FIY_FIP	4/28/2016 2:58 PM	1

Figure 21

23. Click on the Imaging Configuration drop-down and select the **Sawgrass configuration that is required for your work.** See Figure 22.





- 24. The Unit will now reflect the printer and resolution in the previous step. See Figure 23, Imaging Configuration dropdown where 1440 X 720 was selected.
- 25. Apply your printers IP address from the dropdown TCP/IP list and press OK to exit the configuration window. See Figure 23, Physical Connection Dropdown.

Printer Model	Mutoh ValueJet 628 Virtuoso (Custom Inkset, 1440x720dpi)			
Imaging Configuration	WASATCH_MutohV	J628_1440x720_SubliJetHD_FL_CI	MYKcmFIY FIP_HIFI	Edit
Physical Connection	TCP/IP:10.0.0.253:9	100		TCP/IP List
Print Margins				Scale Adjustments (percent)
Paper Width	24.408	Set Maximum Width	Width Center	T Active
Paper Height	3937.006	Set Maximum Height	Height Center	100.0000 🕂 Width
Left Margin	0.000	Set Margins to Zero		100.0000 - Height

Figure 23

The configuration of the VJ628 print environment is complete. Click here to view Wasatch Getting Started Guide.

For the latest information and updates on any product, refer to our website

Back to the Top

©2016 Sawgrass Inc.

All rights reserved. The information is based on information available at the time of publication and is subject to change without notice. Accuracy and completeness are not warranted or guaranteed.

The information contained in this document is confidential and provided under license. No part of this document may be reproduced or transmitted in any form or by any means, including electronic medium or machine-readable form, without the expressed written permission of Sawgrass Technologies, Inc.

Document 900021 VJ628 SubliJet-HD FL Wasatch SoftRIP Setup Guide R2. See QMS master document for changes.