



Version 1.2 | March 2017

Adding Media Catalog ENTRIES TO THE OCÉ VARIOPRINT i300

Media Catalog Entries

The Océ VarioPrint i300 sheetfed inkjet press utilizes a catalog of defined media to print. Each media or paper will have its own customized media profile which contains all of the necessary information to successfully use that media or paper on the Océ VarioPrint i300.

New media are constantly being added to the master media catalog and now these media can be accessed via the thINK Forum web site for download.

- All certified media are available
- The catalogs are stored on the thINK Forum website for download
- Any thINK member can access and download the Media Profiles
- Newly certified media are posted to thINK Forum on a regular basis for download
- This is an end-user focused process.

thINK Forum

The thINK forum is the home page of thINK, an independent community of Canon Solutions America Production Print Customers, Solutions Partners and Print Industry Experts.

Join the thINK Forum

Customers and Canon Solutions America personnel must join thINK to access the thINK Forum web site. This is as easy as registering for membership at the www.thinkforum.com web page.

Once you are a member of think you can log into the thINK Forum web site and access the Océ VarioPrint i300 Media Profiles section of the site.

Océ VarioPrint i300 Media Profiles

Available on the thINK Forum site will be a tab that takes the user to the Océ VarioPrint i300 Media Profiles section of the site where there is an up to date list of all of the media catalogs available to customers. (this list is updated every two weeks to keep it current)

Also found in the list are details about the paper including:

- 1. Paper Mill Name
- 2. Paper Name
- 3. Paper Catalog Name
- 4. Paper Weight (basis)
- 5. Paper Weight (gsm)
- 6. A click button to download the VarioPrint i300 Media catalog that will be installed on the press to enable use a particular media.

How to successfully download a new Océ VarioPrint i300 Media Catalog and install it on the VarioPrint i300 press.

Downloading the media profiles from the thINK Forum website and installing them on the VPi300 Controller is a simple process that takes less than 10 minutes beginning to end. The instructions that follow are step by step and have been tested to ensure that you will be successful and able to run your new paper quickly. If you have concerns please skip to the last page in this document and contact your Canon Solutions America Service Department to have someone assist you with this process.

Step #1

- Log onto the thINK Forum Website If you have never logged in you will need to set up a login to begin. The URL for this site is: https://www.thinkforum.com
- On the Océ VarioPrint i300 Operator Panel, write down the name of the media that is assigned to each tray before you begin (this is a good practice incase an error occurs)
- You will need access to the PRISMAsync settings editor via a web browser
- Log in as Key Operator or Administrator if needed

Step #2

- After logging onto the thINK forum web site and creating a login profile, navigate to the Océ VarioPrint i300 Media Profiles section
- https://www.thinkforum.com/varioprint-i300-media-profiles

thIN	VarioP Paper options for	about - membership - int i300 Media Pro the VarioPrint i300 sheetfed inkjet press are grow re for download. As new papers are evaluated and	ng at a rapid pace	. To speed deliver	ource center -	· · · · ·
Mill Name	Paper Name	Catalog Name	Paper Weight	Paper Weight	Paper Type	
Appleton Coated	Ethos Enhanced	APEthosEnhanced060T089IJT2NE0	60lb Text	89 gsm	Inkject Treated	Download File
Appvion	Green	AVGreen024B090IJT2ND0	24lb Bond	90 gsm	Inkject Treated	Download File
Appvion	Triumph Coated UBM 7pt	AVTriumphCoatedUBM7pt039B148CMA2NJ0	39lb Bond	148 gsm	Coated Matte	Download File
Appvion	Triumph Coated UBM 9pt	AVTriumphCoatedUBM9pt049B185CMA2NG0	49lb Bond	185 gsm	Coated Matte	Download File
Appvion	Triumph Treated Uni	AVTriumphTreatedUni020B075IJT2NH0	20lb Bond	75 gsm	Inkject Treated	Download File
Appvion	Triumph Treated Uni	AVTriumphTreatedUni024B090IJT2NH0	24lb Bond	90 gsm	Inkject Treated	Download File
Appvion	Triumph Treated Uni 7pt	AVTriumphTreatedUni7pt039B148IJT2NF0	39lb Bond	148 gsm	Inkject Treated	Download File
Custom	Copy Paper Laser	CUCopyPaperLaser020B075UNC2NF0	20lb Bond	75 gsm	Uncoated	Download File
Custom	Exact White Vellum	CUExactWhiteVellum067C145UNC2CKH	67lb Cover	145 gsm	Uncoated	Download File
Custom	Kromos 95 Uncoated	CUKromos95Uncoated024B090UNC2CKH	24lb Bond	90 gsm	Uncoated	Download File

Listed here will be all of the available Media Profiles for the Océ VarioPrint i300 Press. These are each downloadable as compressed self-extracting archives.

Information on each substrate is included to help with the selection



Step #3 Download the Zip File

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- Zip file downloaded to Windows Downloads Folder
- (Right click to extract)

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Favorites	Name	Date Modified	Size	Kind	Date Added
Stropbox	APEthosEnhanced060T089IJT2NE0	Today, 11:12 AM		Folder	Today, 11:12 AM
All My Files	APEthosEnhanced060T089IJT2NE0.icc	Nov 17, 2016, 8:25 PM	2.1 MB	ICC Profile	Today, 11:12 AM
	APEthosEnhanced060T089IJT2NE0.xml	Nov 17, 2016, 8:24 PM	4 KB	XML File	Today, 11:12 AM
🛆 iCloud Drive					
AirDrop					
Applications					
Desktop					
Documents					
Downloads					
Movies					
🎵 Music					

- · Zip file downloaded to Macintosh Downloads Folder
- (Files will automatically extract)

Once you have downloaded the files from the thINK forum web site they will be located as zip archives on the computed that you downloaded them to. Depending on if you are on an Apple Macintosh computer or PC Windows based computer this may be a different place but both are referred to as a download folder.

Step #4 Getting Started

- Unzip the media catalog file
- Ensure that there is a media catalog .xml file with the desired media name — Example: [AVGreen024B090IJT2ND0.xml]
- Ensure the media ICC color profile is present — Example: [AVGreen024B090IJT2ND0.icc]
- Record the EXACT media name in the xml, as written (capital letters, underscore, etc.)
 This name has to be entered into the Media Family
- TIP: Highlight the name and use the 'copy' command to copy the exact name of the media without the suffix so you can use the 'paste' command later — Example: [AVGreen024B090IJT2ND0]

Step #5 Using the Systems Editor

Save Current Catalog (as a backup)

- In a web browser type in the IP address of the VP i300
 - Select 'Media Tab', then Media (Step 5 Figure 1)
 - Verify no other boxes are checked.
 - Select 'Export'
 - Select Media Catalog
 - Export (Save As)
- Save Media catalog to a location on your PC (this is in the event of a problem you can import the original media catalog)
- Click 'Export' Catalog

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CopyPape	erLaser2 L	etter 8.5x11	20 lb Bond		Restore Optimize					Type to search	ptimized	
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		etter 8.5x11	20 lb Bond	Earl DL90							optimized	
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Step #6 Using the Settings Editor

- Input Color Profile
 - Click on Color tab
 - Select Output Profiles
 - Make sure no boxes are selected beside install profiles
- Import [browse to select file that was downloaded from the thINK site and extracted]
 Install the output profile
- Included in zip file
 - i.e. [AVGreen024B090IJT2ND0.icc]
- OK

Import output pro	file	
Fill out the field	s below. A * indicates a required fie	ld.
	Name	AVGreen024B090IJT2ND0
	Description	Oce VP i300 AVGreen024B090IJT2ND0 Ink=MO6.0 T AC=80% monoTAC=80% Primer=0% System=9310001
	Simulation profile	(None +)
	Paper simulation	
		OK Cancel

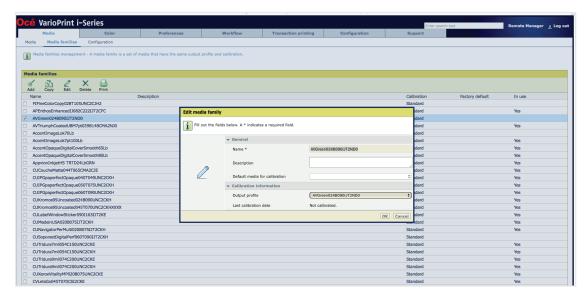
Step #7 Create Media Family

- The media name in the Media Family has to be written exactly as the ICC file name (capital letters, underscore, etc)
 - Select Media
 - Media Families
 - Click Add
 - Select drop down on 'Output Profile'
 - Find and load output profile associated with media
 - In 'Name', record media exactly as it appears for 'Output Profile' but exclude file extension (icc)
 - TIP: If you used the Copy command then you can Paste the name into this field.
- Click OK

Media	Color	Preferences	Workflow	Transaction printing	Configuration	Enter sea Support		Remote Manager	
dia Media families	Configuration								
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dia families									
	× 8								
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Name		Description				Calibration	Factory default	In use	
FIFineColorCopy028T105L	INC2CJH2					Standard			
APEnthosEnhancedIJ082C	222IJT2CFC					Standard		Yes	
AVTriumphCoatedUBM7ptf	039B148CMA2NJ0		dia family			dard		Yes	
AccentImageLok70Lb		Add me				dard			
AccentImageLok7pt100Lb		🚺 Fill	out the fields below. A * indi	cates a required field.		dard		Yes	
AccentOpaqueDigitalCover	Smooth65Lb					dard		Yes	
AccentOpaqueDigitalCover	Smooth80Lb					dard		Yes	
AppvionInkjetHS TRTD24L	bGRN		Name *	410	reen024B090IJT2ND0	idard		Yes	
CUCoucheMatte044T065C	MA2CJE		Name -	AVG	02400303121400	idard		Yes	
CUIPGpaperfectOpaque04	0T049UNC2CKH		Description			idard		Yes	
CUIPGpaperfectOpaque05	0T075UNC2CKH	E C				dard		Yes	
CUIPGpaperfectOpaque06	0T090UNC2CKH			information		idard		Yes	
CUKromos95Uncoated024	B090UNC2CKH		Output prof	ile AVC	Green024B090IJT2ND0	¢ idard		Yes	
CUKromos95Uncoated045	T070UNC2CKHXXXX					Idard		Yes	
CULabelWindowSticker090	I163DT2KE				C	K Cancel dard		Yes	
CUMadeinUSA020B075LJT						Standard		Yes	
CUNavigatorPerMulti020B0						Standard		Yes	
CUSoporsetDigitalPerf060						Standard			
CUTridura7mil054C150UN						Standard		Yes	
CUTridura7mil054C150UN						Standard		Yes	
CUTridura9mil074C200UN						Standard		Yes	
CUTridura9mil074C200UN						Standard		Yes	
CUXeroxVitalityMP020B07						Standard		Yes	
CVLetsGo045T070CSI2CK						Standard		Yes	
ClassicCrestCover80Lb216	gsmNeenah					Standard		Yes	

Step #8 Verify Media Family

- Select Media just added by checking box
- Click Edit
- Confirm Media 'Name' and 'Output Profile' are the same
- Click Ok



Step #9 importing the Media xml File

- Media Tab
 - Click Media
 - Verify no boxes are selected by other stocks.
 - Select 'Import'
 - 'Choose File' select file importing with extension '.xml'
 - Open
 - Confirm
- Content Type 'Media catalog'
- Import Mode 'Merge'
- Click Import

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DL908490Mitsubishi	A4	60 lb Offset	DL9084 90 (9700		White					Coptimized	A Missing attribut.
DL908490MItsubishi	SRA3	60 lb Offset	DL90 Import med	lia						Coptimized	A Missing attribut.
DL908490Mitsubishi	Letter 8.5x11	60 lb Offset	DL9							Optimized	A Missing attribut.
DL908490MItsubishi	Tabloid 11x17	60 lb Offset	DLM 1 Select	file to import.						Optimized	A Missing attribut
DL908490Mitsubishi	A3	60 lb Offset	DL90							Optimized	A Missing attribut.
DL908490Mitsubishi	Tabloid Extra 12x18	60 lb Offset	DL90	Select file:			AVGreen024	JT2ND0.xml		Optimized	
SpecialLinearD54	Tabloid Extra 12x18	43 lb Cover	MOT	Content type		Media catalo Special med				t. Optimized	
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AccentOpaqueDigi	Letter 8.5x11	97 lb Index	Acce	Import mode		Merge				Optimized	
AccentOpaqueDigi	Letter 8.5x11	119 lb Index	Acce			Replace				Optimized	
Appvion@nkjetHS	Letter 8.5x11	24 lb Bond	App				Terrer	rt Close		Optimized	
CopyPaperLaser2	Letter 8.5x11	20 lb Bond	Copy				Tuebo	TT CIONE		Optimized	
DL1984180Mitsub	Tabloid Extra 12x18	100 lb Index	DL1984180MIbub	DL1984180Mitsub	White					Optimized	
DNSHighSpeedInk	A4	21 lb Bond	DNSHighSpeedlink.	DNSHighSpeedInk	White					Optimized	
DomtarCopy20Lb	Letter 8.5x11	20 lb Bond	DomtarCopy20Lb	DomtarCopy20	White					 Optimized 	
DomtarCopyColor	Letter 8.5x11	24 lb Bond	DomtarCopyColor	DomtarCopyCol	White					Optimized	
EarthChoice30Rec	Letter 8.5x11	20 lb Bond	EarthChoice30Rec	EarthChoice30	White					Optimized	
EarthChoiceOffice	Letter 8.5x11	20 lb Bond	EarthChoiceOffice	EarthChoiceOffice	White					 Optimized 	
CopyPaper20lb75	Letter 8.5x11	50 lb Offset	CopyPaper20b75	CopyPaperLaser2	White					 Optimized 	
CopyPaper20lb75	Letter 8.5x11	20 lb Bond	CopyPaper20b75	CopyPaper20b75	White					Optimized	
CopyPaper20lb75	Letter 8.5x11	20 lb Bond	CopyPaper20b75	CopyPaper20lb75	White					 Optimized 	
CopyPaper20lb75	Letter 8.5x11	50 lb Offset	CopyPaper20b75	CopyPaperLaser2	White					Optimized	

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Step #10 Confirm Media Catalog

- Media Tab / Media
 - Select Media just added (note media will be at the bottom of the list)
- Select Edit [confirm the following:]
 - Medias are available in PRISMAsync
 - 'Name' and 'Media Family' have the same name
 - Media family is linked to the correct entry
- If upload is not successful then media family may link to the incorrect Media Family entry such as [uncoated]. This will lead to incorrect color output
- Correct this by selecting the correct Media Family from the drop-down list
- Calibrate Media. Stock is now ready for use

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	AccentOpaqueDigi	Letter 8.5x11	97 lb Index	Acce	Custom typ	e name	AVGreen0248090IJT2ND0				Coptimized	
	AccentOpaqueDigi	Letter 8.5x11	119 lb Index	Acce	+ Other attri	butes					Coptimized	
	AppvionInkjetHS	Letter 8.5x11	24 lb Bond	ACON	Tab						Coptimized	
	CopyPaperLaser2	Letter 8.5x11	20 lb Bond	Copy	Insert						Coptimized	
	DL1984180Mitsub	Tabloid Extra 12x18	100 lb Index	DL19	Cycle lengt		1				Cotimized	
		AA	21 lb Bond	DNS							Coptimized	
	DomtarCopy20Lb	Letter 8.5x11	20 lb Bond	Dom	Punch holes		0				Cotimized	
	DomtarCopyColor	Letter 8.5x11	24 lb Bond	Dom	Standard co	slor	White				Continuized	
	EarthChoice30Rec	Letter 8.5x11	20 lb Bond	Earth		line color					Coptimized	
	EarthChoiceOffice	Letter 8.5x11	20 lb Bond	Earth	Represental	cion cold?					Cotimized	
	CopyPaper20ib75	Letter 8.5x11	50 lb Offset	Copy				OK Cancel	1		Coptimized	
	CopyPaper20b75	Letter 8.5x11	20 lb Bond	CopyPaper201575	CopyPaper20b75	White			-		Coptimized	
	CopyPaper20b75	Letter 8.5x11	20 lb Bond	CopyPaper201b75	CopyPaper20lb75	White					Continuized	
	CopyPaper20b75	Letter 8.5x11	50 lb Offset	CopyPaper201075	CopyPaperLaser2	White					Cotimized	

Where to get help if problems arise

If any problems arise, we are just a phone call away:

Normal business hours: **1-800-355-1385**

(Select Options 1-2-3) 8:30am – 5:00pm EST M-F

After Hours: **800-767-7822**

Canon Solutions America Field Service Dispatch number



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