



This tutorial demonstrates how to work with the Media Hub.

1. Access the Media Hub

You can open the Media Hub as following.

From the Job list:

- 1. Context-click on your printer in the devices pane next to the jobs.
- 2. Select "Media Hub".

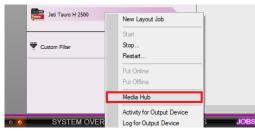
From the Layout Editor:

 Select Window > Resources > Media Hub. Or use the shortcut Ctrl+Alt+1

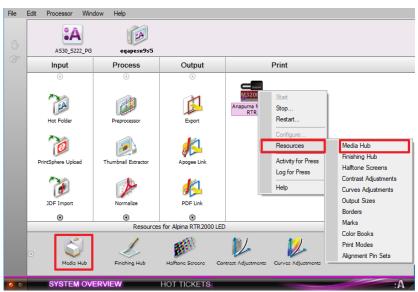
From the System Overview:

- 2. Context-click on your printer in the Print pane.
- 3. Click Resources and select "Media Hub" from the dropdown menu.

Or double-click on the Media Hub icon in the resources pane.







2. Overview

			Medía Hub		
Edit					
Clear Selection			Search	Calibrated Printing Mode	
Qualities Media		Calibrated Printing Modes		Calibrated Printing Mode Name: HighQ - 8P Bi 630x1200 - 6C	
ality ^	Category 🔺	Printer	Calibrated Printing Mode		
Qualities	All Media	Jeti Titan HS	Expr - 2P Bi 540x1200 - 6C	Used for: High Quality on Jeti Titan HS on Gener	ric
ft	Cardboard	Jeti Titan HS	HighD - 10P Bi 720x1200 - 6C	Inks: CMYKcm+WV (UV - Jeti Anuvia HDC +	- Anapurna White G3 + Jeti Varnish)
ress	Foam Board	Jeti Titan HS	HighQ - 8P Bi 630x1200 - 6C	Colors: CMYKcm	
luction	Generic	Jeti Titan HS	Prod - 4P Bi 540x1200 - 6C	Created: 03/02/15 15:59:22	
ndard	Paper	Jeti Titan HS	Std - 6P Bi 540x1200 - 6C		
Quality	Synthetic Board	Jeti Titan HS	Custom - 8P Bi 630x1200 - 6C M0	Creator: Agfa Certified	CPM Det
Definition	Synthetic Substrates	Jeti Titan HS	Custom - 8P Bi 630x1200 - 6C M1	Comments:	
Asanti Quality	Textle Media Category				
ers	Coated Paper 🔹				
ter 🔺	Generic *			Color On Media	
rinters	Acrylic				
ourna M2500i	Aluminium Composites			Print mode: 8P Bi 630x1200	Calibrated: 03/02/15 15:59:
urna M2540 FB	Canvas Banner			Profile: embedded	
ric SD	Corrugated Board				
Mira MG 2732 HS	Display			PST/TAC: WF-LightGCR / 300%	
Tauro H 2500	Display Board				On Media calibration s
Titan HS	Extruded Polystyrene				On media calibration's
aki JV5	Flag				
aki JV33	Fluted Polypropylene			Color On White	
	Foamed Polystyrene			Print mode: 10P Bi 630x1200	Calibrated: 03/02/15 15:59:
aki JV 150	Foamed PVC				Calbrated: 05/02/15 15:55.
iki JV300	Folding Box Board			Profile: embedded	
ki JV400LX				PST/TAC: WF-LightGCR / 300%	
ki JV400SUV	Mesh Banner				
	PMMA				On White calibration s
	Polycarbonate				
	Polyester			White	
	Polyethylene				
	Polypropylene			Print mode: 10P Bi 630x1200	
	Polystyrene			100% Ink Limit: 100%	
	PVC				
	PVC Banner				White printing qua
	Rigid PVC				
	Self Adhesive			Varnish	
	Static Cling				
	Synaps			Print mode: 8P Bi 630x1200	
	Uncoated Paper			100% Ink Limit: 100%	
Printers	Media		Calibrated Printing Mode (CPM)		Varnish printing qual
				Click the lock to make changes	

3. Managing Calibrated Printing Modes

A Calibrated Printing Mode is a bundle of various resources (profile, calibration ...). The Media Hub can export/import the Calibrated Printing Modes as one single file containing all these different resources.

Exporting CPMs

- 1. Open the Media Hub.
- 2. Select a CPM from the Tutorial media. Context-click the CPM and select Export.

3.	During exporting a status dialog will display the list of resources
	that are included in the CPM.

New
Edit
Duplicate
Remove
Import
Export
Duplicate Remove Import

New... might be greyed out. This is the case when the selected CPM uses shared calibrations with another media type.

\$ Export		×
tatus:		
Task processor: Je	ti Titan HS (Jeti_Titan_HS)	^
Exporting Calibrated P	rint Modes	
Result:		
****************	******	
630x1200 - 6C.mime	40\Tutorial4.0\Jeti Titan HS - Generic - CMYKon +W (Anuvia 250 + 051 White) - HighQ - 8P Bi	
Result:		
Category:	Qualities	
ID;	asantiguality High Quality	
Name:	High Quality	
Sharing Level:	system (shared)	
Category:	Media	
ID:	presstock Generic	
Name:	Generic	
Sharing Level:	system (shared)	
Category:	Ink Sets	
ID:	ink_sets_CMYKcm+W (Anuvia 250 + 051 White) Jeti_Titan_HS	
Name:	CMYKcm+W (Anuvia 250 + 051 White)	
Sharing Level:	Jeti_Titan_HSDevices (shared)	
Category:	Color Modes	
ID:	CM-6C Jeti_Titan_HSDevices	
Name:	6C	
Sharing Level:	Jeti Titan HSDevices (shared)	~

Exchange of CPMs between printers

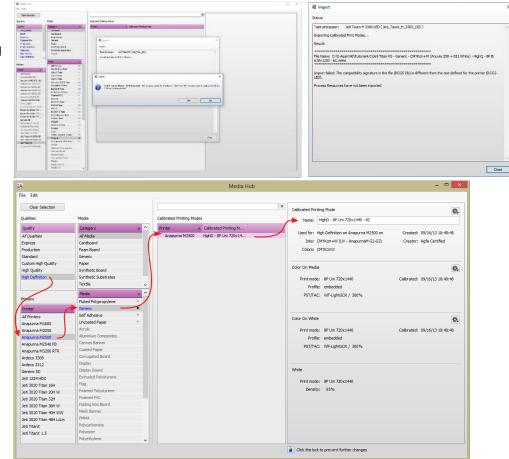
The CPMs can now be used for another printer or even a different Asanti server. Not all CPMs may be imported again to any type of printer. Jeti and Anapurna resources may not be exchanged with each other but also Anapurna M1600 (4C) resources are not compatible with an Anapurna M2500 (6C). A warning will be posted when you try to import a CPM that is not compatible (it will not be possible to proceed with the import).

Importing CPMs

- 1. Open the Media Hub.
- 2. Select a printer and context-click in the Calibrated Printing Mode pane and select "Import".
- 3. Locate the CPM on disk and click "Open".
- 4. A status window will display all imported resources. The status window will also display if a CPM isn't compatible (compatibility signatures do not match).

4. Selecting and filtering CPM's

- Select the High Definition quality. The Media Hub displays all available CPMs for the selected quality. Notice the update info in the right pane.
- 2. Select a printer.
- 3. Select the Generic media type.
- 4. The Media Hub will now display 1 available High Definition CPM.
- 5. Select the available Calibrated Printing Mode and notice all details in the right pane.
- 6. Click Clear Selection to remove the actual filtering.



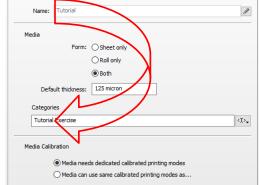
The Media Hub uses color encoding to guide you to the correct CPM.

Blue: CPM available for active selection. Black: CPM available but not for the active selection. Gray: No CPM available at all.

5. Shared Calibrated Printing Modes

A Calibrated Printing Mode may be shared with one or more media types. Shared calibrations assure up-to-date calibration and profiles (updated resources are instantly shared with all linked media types when the reference is updated).

- 1. Select File > New Media to create a new media type.
- 2. Rename it to "Tutorial" (right pane).
- 3. Add a media category "Tutorial Exercise". Notice no Calibrated Printing Modes are available.
- 4. Enable the "Media can use same calibrated printing modes as..." A drop-down list will appear with all available media types.
- 5. Select the Generic media type from the list. All Generic CPMs will now be shared with the Tutorial media type. Notice the chain icon next to the Tutorial media type. This icon indicates that the media type shares calibration from another media type.



Clear Selection			×		
Qualities	Media	Calibrated Printing Modes		Name: Tutorial	1
Quality ^	Category A	Printer	Calibrated Printing Mode	Media	
All Qualities	All Media	Jeti Titan HS	Std - 6P Bi 540x1200 - 6C	Form: O Sheet only	
Draft	Cardboard				
Express	Foam Board	Jeti Titan HS	Prod - 4P Bi 540x1200 - 6C	O Roll only	
Express Plus	Generic	Jeti Titan HS	HighQ - 8P Bi 630x1200 - 6C	Both	
Production	Paper	Jeti Titan HS	HighD - 10P Bi 720x1200 - 6C	-	
Production Plus	Synthetic Board	Jeti Titan HS	Expr - 2P Bi 540x1200 - 6C	Default thickness: 125 micron	
Standard	Synthetic Substrates				
High Quality	Textile			Categories	
1010.00	Tutorial Exercise			Tutorial Exercise	ø.
High Definition				Totohili Exercise	·X/-
	Media 🔺	<u>^ </u>			
Printers	ABS 6 Pass @			Media Calibration	
Printer A	Backlit sky 6 Pass 🛞			ricula calibration	
All Printers	Card 3 Pass +			Media needs dedicated calibrated printing modes	
AccurioWide 200	Card 4 Pass +			Media can use same calibrated printing modes as	
Anapurna FB2540i LED	Card 6 Pass +				-
Anapurna H1650i LED	Concept 221 6 Pass (9)			Generic	
Anapurna H2050i LED	Coroplast 6 Pass @			Generic	~
Anapuma H2500i LED	EcoSol 6 Pass @				
Anapurna H3200i LED	FoamCore 6 Pass @				
Anapurna M2540 FB	Foamed PVC +				
Anapuma M2540 Pb Anapuma RTR3300k	Generic +				
Anapuma RTR3300K Avinci 3200i	Multi Art Gloss +				
Epson Stylus Pro 7900	MXM 6 Pass @				
Epson SureColor P6000	PM120 +				
Epson SureColor P7000	RI-DOT 6 Pass (3)				
Epson SureColor P7000	Self Adhesive Vinyl +				
Generic SD	Sintra 6 Pass 🛞				
HP Designijet Z6200	SPB250 +				
Industrial Front End	Styrene 6 Pass @				
Jeti Mira MG 2716 S	Synaps +				
Jeti Mira MG 2716 S Jeti Tauro H 2500	Test +				
Jeti Tauro H 2500 Jeti Tauro H 2500 LED	Trans. Styrene 6 Pass @				
Jeti Tauro H 2500 LED Jeti Tauro H 3300 LED	Tutorial 🛞				
Jeti Tauro H 3300 LED Jeti Titan HS	VS Supreme Silk 6 Pass 🛞				
Tacana RTR 2000 LED	Acrylic				
Tacana KTK2000 LED	Aluminium Composites				
	Canvas Banner				
	Coated Paper				
	Corrugated Board				
	Display				
	Display Board				
		~			

- 6. Go to the jobs window and create a new Layout Job.
- 7. Select the Tutorial. The Calibrated Printing Modes of the Generic media for the selected device will be used.

