

Print Console 3.2 Migration

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1. INTRODUCTION

The Migration Utility migrates selected data from previous Creo Workstation Software (device control) products to Print Console. Depending on the Creo Workstation Software, this data can include Print Setups, Media Sizes, Device Medias, Device Proof Formats, Preferences, PPDs, and Hot Folders. This utility is designed to automate the migration process and reduce user error when manually migrating data. Only information in the workstation registry is migrated. Listed below is all Creo Workstation Software from which the Migration Utility can migrate data:

- Allegro Workstation 1.2
- Allegro Workstation 1.7 (Allegro Page Setups and Input Queues are not migrated)
- Platesetter Console Software 2.0
- Trendsetter Console Software 2.0
- Print Console 1.0, 1.1

Be aware that the Migration Utility **will not** migrate the same settings from all existing Creo Workstation Software. Therefore, in addition to describing how to run the utility, this document describes which settings are copied from which Creo Workstation Software.

Note: The above device control software products are generally not supported on the Windows 2000 operating system. Therefore, once you upgrade a system's O/S from Windows NT to Windows 2000, there is a good chance these products will not work correctly. The migration, however, works regardless of the O/S.

2. SCOPE

This document describes how to use the Migration Utility to migrate settings, and details which settings are migrated and where they are migrated to in Print Console. This document does not cover the installation of Print Console — refer to the Print Console installation document listed in the Related Documentation section below:

The following topics are covered:

- Terms Used in this Document
- Related Documentation
- Requirements
- Running the Migration
- Migration Utility Limitations
- Registry Settings

3. TERMS USED IN THIS DOCUMENT

- **Source**: Selected Creo workstation software to migrate from.
- **Target**: Print Console 3.2.

4. RELATED DOCUMENTATION

Print Console has a context-sensitive Online Help system. It contains reference material and procedural information for all features and functionalities of Print Console.

Other documentation includes:

- *Print Console 3.2 Specification (72-3323G)*
- *Print Console 3.2 Quick Start Guide (03-4351A)*
- *Print Console 3.2 Release Notes (06-3360C)*
- *Print Console 3.2 Installation (72-3649C))*

5. REQUIREMENTS

Before you can run the Migration Utility, you must have the following components:

- Existing Creo workstation software
- Print Console 3.2
- Perl version 5.005_03 with Win32 API module (automatically installed with Print Console).

The Migration Utility first searches the Print Console CD for Perl. If it does not find Perl, the utility assumes it is installed.

6. MIGRATE SETTINGS

You can use the migration utility to copy the settings from other Print Console installations on the same network. This option will only work if both installations are connected to the same version of the same device.

To migrate device control settings:

1. Close any running applications and open the Print Console installation program (if not already open).
2. The Welcome dialog box appears. Click **Next** to continue.

3. The Select Migration Option screen appears with three options.

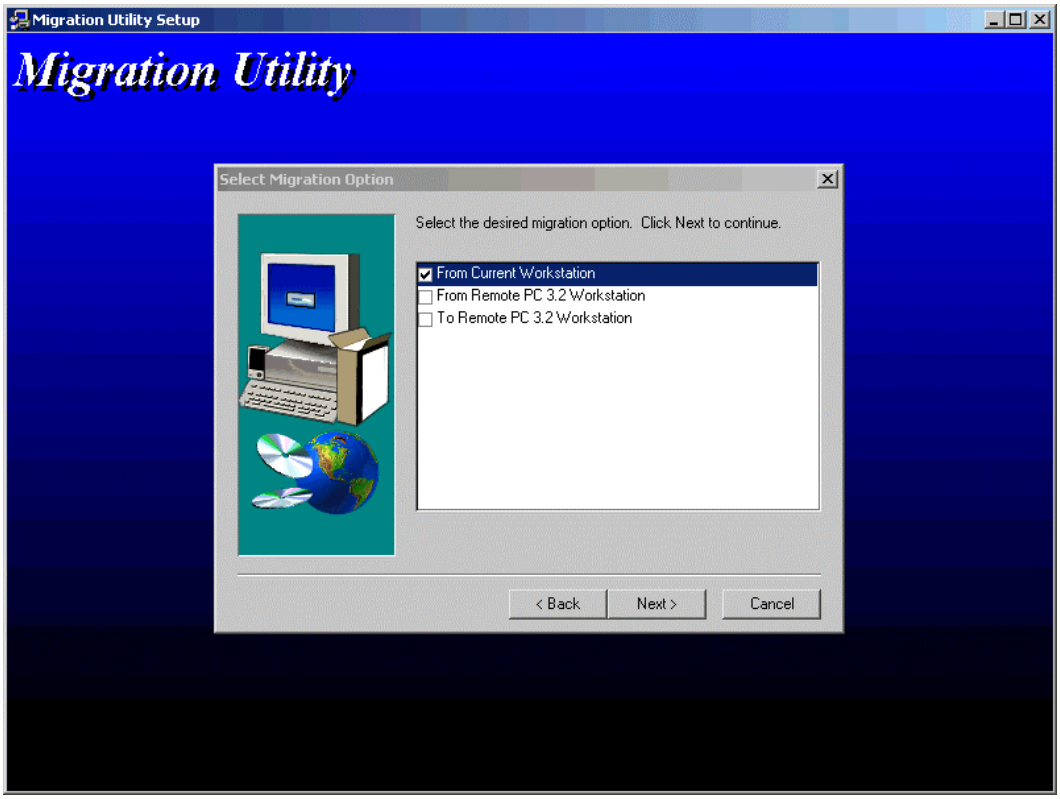


Figure 1

From Current Workstation

From Current Workstation copies certain settings from existing device control software on the same workstation to the current installation of Print Console. This option copies settings from the following device control software:

Allegro Workstation 1.2 or 1.7

Trendsetter or Platesetter Console Software 2.0

Print Console 1.0 or 1.1

Due to differences in registry structures, the migration utility can only migrate certain settings from existing device control software. For a comprehensive list of settings you can migrate per device control software, see Registry Settings.

From Remote PC Workstation

From Remote PC Workstation copies Print Console settings from another workstation on the network to the Print Console installation on the current workstation. For more information, refer to the Migrating Print Console Settings To or From Another Workstation section on page 12.

To Remote PC Workstation

To Remote PC Workstation copies Print Console settings to another workstation on the network that has Print Console installed. For more information, refer to the Migrating Print

6.1 Migrating Existing Device Control Software Settings to Print Console (current Workstation)

1. From the Select Migration Option box, select the From Current Workstation option. Click Next to continue.
2. If the Migration Utility detects one or more Creo Workstation applications, it lists them on the Select Workstation software screen. Select the appropriate software and click **Next** to continue.

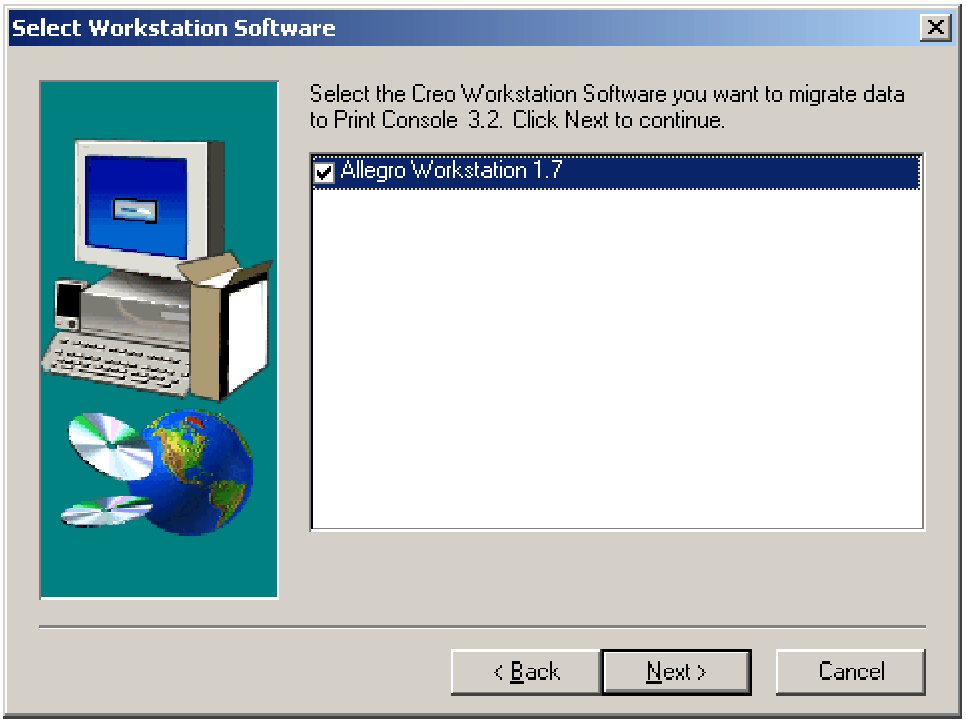


Figure 2

3. The Select Components screen appears with a list of settings for your selected workstation software. Select the settings you want to migrate to Print Console and click **Next** to continue.

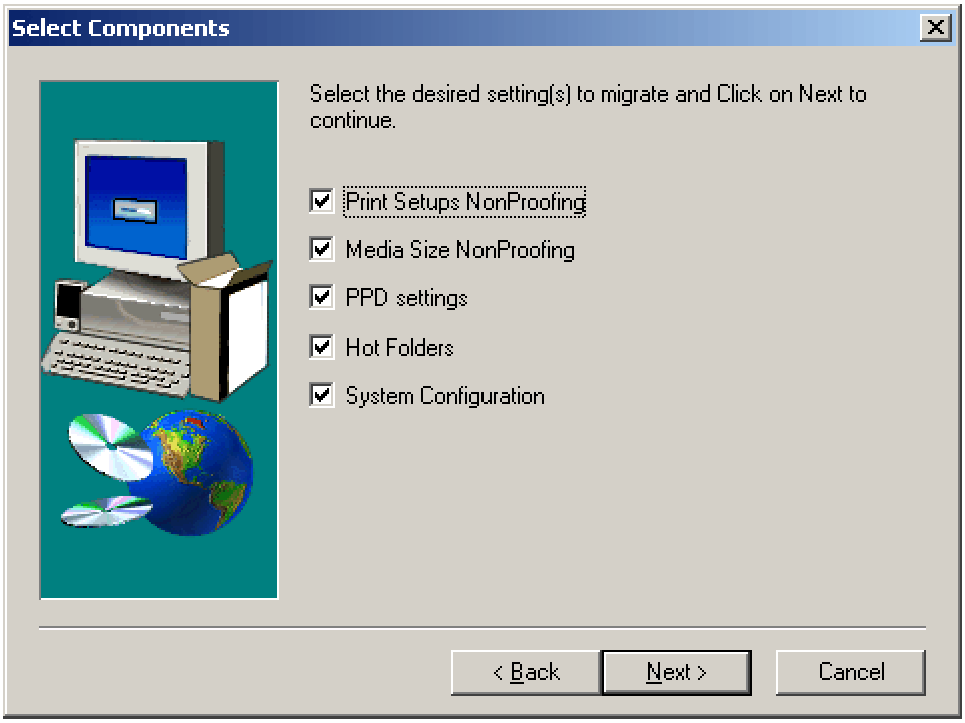


Figure 3

Note: The list differs depending on which workstation software your migrating from. For example, the list of settings to be migrated for Allegro 1.2 is different from that of Print Console 1.0.

4. Confirm the settings to be migrated on the Confirm Installation screen and click **Next** to continue. The Migration Utility then installs these settings in Print Console.

5. Click **OK** when the migration is complete.

Note: Because of functional differences between the other device control software and Print Console, certain settings from the previous device control software do not have equivalents in Print Console and cannot be migrated. For example, when migrating from Allegro Workstation Software 1.7, you can attach a hot folder to an output media. In Print Console, you can only attach a hot folder to a print setup. Likewise, Allegro RIP-specific imposition modifiers are available in Allegro Workstation Software, but not in Print Console. Therefore, whenever performing a migration to Print Console, check the resulting configuration carefully to ensure that all settings are appropriate to your workflow needs.

6.2 Migrating Print Console Settings To or From Another Workstation

The migration to or from a remote workstation copies print setups, media sizes, and hot folder settings. For it to work correctly:

- Both workstations must be running the same version of Print Console with the same version of the device.
- The Spool directory must be located in the same drive on each workstation (that is, if the Spool directory is on the D: drive on the remote workstation, it must also be on the D: drive on the local workstation).
- Both workstations must have the same hardware configurations.

1. From the Migration Options dialog box, choose to migrate settings either from or to another workstation. Click **Next** to continue.
2. The Enter Remote Workstation dialog box appears. Enter the correct workstation name and click **Next** to continue.
3. The Confirm Installation dialog box appears. Confirm that the settings are correct and Click **Finish** to continue.

The Migration Utility then copies the settings from one workstation to the other.

7. MIGRATION UTILITY LIMITATIONS

The following section describes general limitations of the Migration Utility, as well as limitations specific to the device control software from which you are migrating data.

7.1 Limitations for All Creo Workstation Software

- The Migration Utility does not take output devices into consideration. If you install Print Console to run a different output device than that connected to the existing Creo workstation software, then you may end up with invalid plate and proof sizes. For example, if you install Print Console to run the TS3244 and then migrate data from an Allegro Workstation 1.7 that is running a TSVLF, you will end up with invalid plate sizes.
- PPD orientation is set to "Landscape" by default. You should manually check this value to ensure it matches the RIP setting. For more information, consult the appropriate Print Console RIP connectivity bulletin.
- For any registry value that does not exist in the source, a new value is created on the target and a default value assigned to it.
- MirrorPrint and Transform keys under TIFFDownloaderOptions are migrated to MirrorPrint and RotationAngle, based on their combined previous values:

MirrorPrint (pre)	Transform (pre)	MirrorPrint (post)	RotationAngle (post)
0	0	1	90
1	0	0	90
0	1	0	0
Any other	combination	not	migrated.

- When Migrating UI settings, the number format of the device status view keys and the Frame Rect key have changed, but the migration does the translation between formats.

7.2 Limitations for Allegro Workstation Software

- All Print Setups are set to use Creo Tiff Downloader (AWS used Allegro RIP, which is not supported in Print Console).
- For punch location values containing decimals, Print Console may enter "Custom" in the Punch Location box. The actual punch location values (relative to leading edge, relative to trailing edge), however, are accurate.
- Hot Folder migration uses the following logic.
    - If FolderPlate1 has a print setup and the print setup is associated with a plate name, then migrate.

- If FolderPlate1 has a print setup and the print setup is associated with a page setup in Allegro, then ignore.
- If FolderPlate1 has a plate type then create a print setup with plate and migrate hot folder.

7.3 Limitations for Print Console 1.x Software

- The IgnoreRipNames key is migrated to UpdateProofTable and the value is flipped (1 if it was 0, 0 if it was 1).
- Spool folder migration is no longer an option (though Hot folders can be migrated) to avoid potential conflicts with Hot folder migration. These settings can be manually migrated by noting the values in […\PrintConsole\V1.1\SpoolFolder] in the Print Console 1.x Registry, and creating a new hot folder with those values using Print Console's Hot Folders Configuration tab.
- Matching Tolerances is no longer used in Print Console. The Rounding Factors (their replacement) can be manually configured in the Preferences Variable Sized Media field within Print Console's Configuration.

8. REGISTRY SETTINGS

The following information maps the data that gets migrated to the Print Console registry from the existing workstation software registry for each setting (i.e. Print Setup, PPD, and so on). The shaded text indicates data that is migrated or modified. Default values are created on the target registry when an equivalent value does not exist on the source registry.

8.1 Allegro Workstation 1.7/1.2 and Print Console User Plate Types

Allegro 1.x Registry	Print Console 3.2 Registry
[…\RIPSW\V1.x\PlateTypes\Plate000] "Media"="Kodak IR" "PressFamily"="" "PartNumber"="" "PONumber"="" "POLineNumber"="0" "Name"="rob32x44" "SizeUnit"=dword:00000000 "SizeAroundDrum"="813" "SizeAlongDrum"="1118" "Thickness"="0.3050000000" "DefaultExposure"="0.0000000000" "CassetteCapacity"=dword:00000064 "FoldOffset"="0" "FoldOffsetEdge"=dword:00000000 "Rotate180"=dword:00000000 "OffsetAroundDrum"="12" "OffsetAlongDrum"="0" "PunchCoordAroundDrum"="0.000000" "PunchCoordAlongDrum"="558.844000" "UseMediaAllegroExposure"=dword:00000001 "CustomAllegroExposure"=dword:00000000 "CIP3OutputDirectory"="\\" "CIP3OutputResolution"=dword:00000000 "CIP3RotationCTPtoPress"=dword:00000000 "CIP3Enabled"=dword:00000000	[…\PrintConsole\V2.0\UserPlateTypes\ROB32X44] "Name"="rob32x44" "DeviceMediumName"="Kodak IR" "PressFamily"="" "CassetteCapacity"=dword:00000064 "Rotate"=dword:00000000 "PunchConfig"=dword:00000000 "InBay"=dword:00000000 […\PrintConsole\V2.0\UserPlateTypes\ ROB32X44\OptionalParams] "PunchCoordinateLoc"=dword:00000000 […\PrintConsole\V2.0\UserPlateTypes\ROB32X44\OptionalParams\PunchCoordinate] […\PrintConsole\V2.0\UserPlateTypes\ROB32X44\OptionalParams\PunchCoordinate\AlongDrum] "Units"=dword:00000000 "StringifiedValue"="558.844000" […\PrintConsole\V2.0\UserPlateTypes\ROB32X44\OptionalParams\PunchCoordinate\AroundDrum] "Units"=dword:00000000 "StringifiedValue"="0.000000" …\PrintConsole\V2.0\UserPlateTypes\ROB32X44\Size] […\PrintConsole\V2.0\UserPlateTypes\ROB32X44\Size\AlongDrum] "Units"=dword:00000000 "StringifiedValue"="1118" […\PrintConsole\V2.0\UserPlateTypes\ROB32X44\Size\AroundDrum] "Units"=dword:00000000 "StringifiedValue"="813" […\PrintConsole\V2.0\UserPlateTypes\ROB32X44\Thickness] "Units"=dword:00000000 "StringifiedValue"="0.3050000000" […\PrintConsole\V2.0\UserPlateTypes\ROB32X44\ValsToCheck] "AlongSizeCheck"=dword:00000001 "AroundSizeCheck"=dword:00000001 "ThicknessCheck"=dword:00000001

8.2 Allegro Workstation 1.7/1.2 and Print Console PPD

Allegro 1.x Registry	Print Console 3.2 Registry
[…\RIPSW\V1.x\PPD] "ChosenDefaultResolution"=dword:00000960 "ChosenIncludeStandardPPDMedia"=dword:00000000	[…\PrintConsole\V2.0\PPD] "ChosenDefaultResolution"=dword:00000960 "ChosenIncludeStandardPPDMedia"=dword:00000000

8.3 Allegro Workstation 1.7 and Print Console Hot Folders

Allegro 1.7 Registry	Print Console 3.2 Registry
" [HKEY_LOCAL_MACHINE\SOFTWARE\Creo\RIPSW\V1.7] "FolderFailedDir"="V:\\spool\\folder\\failed" "FolderSuccessDir"="V:\\spool\\folder\\done1" "FolderStableFileTimeTimeout"=dword:00002710 "FolderExists1"=dword:00000000 "FolderDir1"="V:\\spool\\folder\\todo1" "FolderPlate1"="A32x44"	[…\PrintConsole\V2.0\Spoolers\HotFolder\V:|Spool|folder|todo1] "Name"="V:\\Spool\\folder\\todo1" "Done Directory"="V:\\Spool\\folder\\done1" "Failed Directory"="V:\\Spool\\folder\\failed" "Print Setup"="PS_A32x44" "Spool Directory"="V:\\Spool\\folder\\todo1" "Enabled"=dword:00000001

8.4 Allegro Workstation 1.7/1.2 and Print Console Print Setups

Allegro 1.7/1.2 Registry	Print Console 3.2 Registry
[…\RIPSW\V1.7] "FolderScanInputFileForPlateName"=dword:00000001 […\RIPSW\V1.7\PrintSetups\PrintSetup000] "Name"="HoeschstPS" "PlateName"="H26x30" "PageSetupName"="Default Color" "CustomAllegroExposure"=dword:00000000 "UseExposure"=dword:00000000	[…\PrintConsole\V2.0\PrintSetup\NonProofingType\HOESCHSTPS] "Name"=" HoeschstPS" "RipName"="Sample RIP" "Priority"=dword:00000001 "Language"=dword:00000040 "RipColourNames"=hex(7):00,00 "DevColourNames"=hex(7):00,00 "DesiredDevMedName"="" "OutputMediumName"="H26x30" "AutoApproveJob"=dword:00000000 "ManualBP"=dword:00000000 "ExpressMode"=dword:00000001 "NarrowMode"=dword:00000001 "ChooseMediaOnProcess"=dword:00000000 "CalcSizeFromRIP"=dword:00000000 […\PrintConsole\V2.0\PrintSetup\NonProofingType\HOESCHSTPS\TIFFDownloaderOptions]

8.5 Allegro Workstation 1.7 and Print Console System Config

Allegro 1.7/1.2 Registry	Print Console 3.2 Registry
[…\RIPSW\V1.7\CtpwsConfig] "CurrentUnit"=dword:00000000 "OpenRipKey"="KNU-JY8-WKR-342-9"	[…\PrintConsole\V2.0\SystemConfig] "CurrentUnits"=dword:00000000 "DirectConnectLicenseKey"=" KNU-JY8-WKR-342-9"

8.6 Print Console 1.x and Print Console User Plate Types

Print Console 1.x Registry	Print Console 3.2 Registry
[…\PrintConsole\V1.0\UserPlateTypes\DUPONT22X33] "DefaultExposure"=hex:00,00,00,00,00,00,44,40 "Name"="Dupont22X33" "DeviceMediumName"="Dupont Cyrel" "PressFamily"="" "CassetteCapacity"=dword:00000000 "RotateForTSAL"=dword:00000000 […\PrintConsole\V1.0\UserPlateTypes\DUPONT22X33\Inventory] "PartNumber"="" "POLineNumber"="" "PONumber"="" […\PrintConsole\V1.0\UserPlateTypes\DUPONT22X33\OptionalParams] "MediumIndexOverride"=dword:ffffffff "ImageShiftMainScan"=dword:00000000 "ImageShiftSubScan"=dword:00000000 "FoldOffsetEdge"=dword:00000000 "Rotate180"=dword:00000000 "PunchCoordinateLoc"=dword:00000001 […\PrintConsole\V1.0\UserPlateTypes\DUPONT22X33\OptionalParams\FoldOffset] "Units"=dword:00000000 "StringifiedValue"="0.000000" […\PrintConsole\V1.0\UserPlateTypes\DUPONT22X33\OptionalParams\ImageShift] […\PrintConsole\V1.0\UserPlateTypes\DUPONT22X33\OptionalParams\ImageShift\AlongDrum] "Units"=dword:00000000 "StringifiedValue"="0.000000" […\PrintConsole\V1.0\UserPlateTypes\DUPONT22X33\OptionalParams\ImageShift\AroundDrum] "Units"=dword:00000000 "StringifiedValue"="0.000000" […\PrintConsole\V1.0\UserPlateTypes\DUPONT22X33\OptionalParams\PunchCoordinate] […\PrintConsole\V1.0\UserPlateTypes\DUPONT22X33\OptionalParams\PunchCoordinate\AlongDrum] "Units"=dword:00000000 "StringifiedValue"="419.100000" […\PrintConsole\V1.0\UserPlateTypes\DUPONT22X33\OptionalParams\PunchCoordinate\AroundDrum] "Units"=dword:00000000 "StringifiedValue"="0.000000" […\PrintConsole\V1.0\UserPlateTypes\DUPONT22X33\OptionalParams\ValsToCheck] "FoldOffsetChcek"=dword:00000001 "ShiftRightCheck"=dword:00000001 "ShiftLeadingCheck"=dword:00000001 […\PrintConsole\V1.0\UserPlateTypes\DUPONT22X33\Size] […\PrintConsole\V1.0\UserPlateTypes\DUPONT22X33\Size\AlongDrum]	[…\PrintConsole\V2.0\UserPlateTypes\DUPONT22X33] "Name"="Dupont22X33" "DeviceMediumName"="Dupont Cyrel" "PressFamily"="" "CassetteCapacity"=dword:00000000 "Rotate"=dword:00000000 "PunchConfig"=dword:00000000 "InBay"=dword:00000000 […\PrintConsole\V2.0\UserPlateTypes\DUPONT22X33\OptionalParams] "PunchCoordinateLoc"=dword:00000001 […\PrintConsole\V2.0\UserPlateTypes\DUPONT22X33\OptionalParams\PunchCoordinate] […\PrintConsole\V2.0\UserPlateTypes\DUPONT22X33\OptionalParams\PunchCoordinate\AlongDrum] "Units"=dword:00000000 "StringifiedValue"="419.100000" […\PrintConsole\V2.0\UserPlateTypes\DUPONT22X33\OptionalParams\PunchCoordinate\AroundDrum] "Units"=dword:00000000 "StringifiedValue"="0.000000" […\PrintConsole\V2.0\UserPlateTypes\DUPONT22X33\Size] […\PrintConsole\V2.0\UserPlateTypes\DUPONT22X33\Size\AlongDrum] "Units"=dword:00000000 "StringifiedValue"="838.200000" […\PrintConsole\V2.0\UserPlateTypes\DUPONT22X33\Size\AroundDrum] "Units"=dword:00000000 "StringifiedValue"="558.800000" […\PrintConsole\V2.0\UserPlateTypes\DUPONT22X33\Thickness] "Units"=dword:00000000 "StringifiedValue"="0.508000" […\PrintConsole\V2.0\UserPlateTypes\DUPONT22X33\ValsToCheck] "AlongSizeCheck"=dword:00000001 "AroundSizeCheck"=dword:00000001 "ThicknessCheck"=dword:00000001

"Units"=dword:00000000 "StringifiedValue"="838.200000" […\PrintConsole\V1.0\UserPlateTypes\DUPONT22X33\Size\AroundDrum] "Units"=dword:00000000 "StringifiedValue"="558.800000" […\PrintConsole\V1.0\UserPlateTypes\DUPONT22X33\Thickness] "Units"=dword:00000000 "StringifiedValue"="0.508000" […\PrintConsole\V1.0\UserPlateTypes\DUPONT22X33\ValsToCheck] "AlongSizeCheck"=dword:00000001 "AroundSizeCheck"=dword:00000001 "ThicknessCheck"=dword:00000001	

8.7 Print Console 1.x and Print Console Print Setup for Non-Proofing Systems

Print Console 1.x Registry	Print Console 3.2 Registry
[…\PrintConsole\V1.0\PrintSetup\NonProofingType\SAMPLERIP_4FILE_PLATE] "Name"="SampleRip_4file_Plate" "RipName"="Sample RIP" "Priority"=dword:00000002 "Language"=dword:00000040 "RipColourNames"=hex(7):00 "DevColourNames"=hex(7):00 "DesiredDevMedName"="" "IgnoreRipNames"=dword:00000000 "OutputMediumName"="Kodak20X30" "ScanForOutputMedName"=dword:00000000 "AutoApproveJob"=dword:00000000 "Substrate"=dword:00000001 […\PrintConsole\V1.0\PrintSetup\NonProofingType\SAMPLERIP_4FILE_PLATE\AllegroOptions] "PageSetup"="" "MirrorPrint"=dword:00000001 "OverrideSepSetup"=dword:00000000 "SeparateInRIP"=dword:00000001 "SepGenOptions"=dword:00000002 "MediumIndexOverride"=dword:00000000 […\PrintConsole\V1.0\PrintSetup\NonProofingType\SAMPLERIP_4FILE_PLATE\TIFFDownLoaderOptions] "MirrorPrint"=dword:00000000 "Transform"=dword:00000000	[…\PrintConsole\V2.0\PrintSetup\NonProofingType\SAMPLERIP_4FILE_PLATE] "Name"="SampleRip_4file_Plate" "RipName"="Sample RIP" "Priority"=dword:00000002 "Language"=dword:00000040 "RipColourNames"=hex(7):00,00 "DevColourNames"=hex(7):00,00 "DesiredDevMedName"="" "UpdateProofTable"=dword:00000001 "OutputMediumName"="Kodak20X30" "AutoApproveJob"=dword:00000000 "ManualBP"=dword:00000000 "ExpressMode"=dword:00000001 "NarrowMode"=dword:00000001 "ChooseMediaOnProcess"=dword:00000000 "CalcSizeFromRIP"=dword:00000000 […\PrintConsole\V2.0\PrintSetup\NonProofingType\SAMPLERIP_4FILE_PLATE\TIFFDownloaderOptions] "MirrorPrint"=dword:00000001 "RotationAngle"=dword:0000005a

8.8 Print Console 1.x and Print Console User Proof Format

Print Console 1.x Registry	Print Console 3.2 Registry
[…\PrintConsole\V1.1\UserProofFormat\2_UP] "DefaultExposure"=hex:00,00,00,00,00,00,00,00 "Name"="2_Up" "DeviceMediumName"="Imation" "DeviceProofFormatName"="2Up_Proof" […\PrintConsole\V1.1\UserProofFormat\2_UP\OptionalParams] "MediumIndexOverride"=dword:ffffffff "ImageShiftMainScan"=dword:00000000 "ImageShiftSubScan"=dword:00000000 "FoldOffsetEdge"=dword:00000000 "Rotate180"=dword:00000000 "PunchCoordinateLoc"=dword:00000003 […\PrintConsole\V1.1\UserProofFormat\2_UP\OptionalParams\FoldOffset] "Units"=dword:00000000 "StringifiedValue"="0.000000" […\PrintConsole\V1.1\UserProofFormat\2_UP\OptionalParams\ImageShift] [HKEY_LOCAL_MACHINE\SOFTWARE\Creo\PrintConsole\V1.1\UserProofFormat\2_UP\OptionalParams\ImageShift\AlongDrum] "Units"=dword:00000000 "StringifiedValue"="0.000000" […\PrintConsole\V1.1\UserProofFormat\2_UP\OptionalParams\ImageShift\AroundDrum] "Units"=dword:00000000 "StringifiedValue"="0.000000" […\PrintConsole\V1.1\UserProofFormat\2_UP\OptionalParams\PunchCoordinate] […\PrintConsole\V1.1\UserProofFormat\2_UP\OptionalParams\PunchCoordinate\AlongDrum] "Units"=dword:00000000 "StringifiedValue"="267.000000" […\PrintConsole\V1.1\UserProofFormat\2_UP\OptionalParams\PunchCoordinate\AroundDrum] "Units"=dword:00000000 "StringifiedValue"="635.000000" […\PrintConsole\V1.1\UserProofFormat\2_UP\OptionalParams\ValsToCheck] "FoldOffsetChcek"=dword:00000001 "ShiftRightCheck"=dword:00000001 "ShiftLeadingCheck"=dword:00000001 […\PrintConsole\V1.1\UserProofFormat\2_UP\Thickness] "Units"=dword:00000000 "StringifiedValue"="0.000000" […\PrintConsole\V1.1\UserProofFormat\2_UP\ValsToCheck] "ThicknessCheck"=dword:00000000	[…\PrintConsole\V2.0\UserProofForma t\2_UP] "Name"="2_Up" "DeviceMediumName"="Imation" "DeviceProofFormatName"="2Up_Proof" […\PrintConsole\V2.0\UserProofFormat\2_UP\OptionalParams] "PunchCoordinateLoc"=dword:00000003 […\PrintConsole\V2.0\UserProofFormat\2_UP\OptionalParams\PunchCoordinate] […\PrintConsole\V2.0\UserProofFormat\2_UP\OptionalParams\PunchCoordinate\AlongDrum] "Units"=dword:00000100 "StringifiedValue"="267.000000" […\PrintConsole\V2.0\UserProofFormat\2_UP\OptionalParams\PunchCoordinate\AroundDrum] "Units"=dword:00000100 "StringifiedValue"="635.000000" […\PrintConsole\V2.0\UserProofFormat\2_UP\Thickness] "Units"=dword:00000100 "StringifiedValue"="0.000000" […\PrintConsole\V2.0\UserProofFormat\2_UP\ValsToCheck] "ThicknessCheck"=dword:00000000

8.9 Print Console 1.x and Print Console Print Setup Proofing Type

Print Console 1.x Registry	Print Console 3.2 Registry
[…\PrintConsole\V1.0\PrintSetup\ProofingType\SAMPLERIP_4FILE_4UPPROOF] "Name"="SampleRip_4file_4UpProof" "RipName"="Sample RIP" "Priority"=dword:00000002 "Language"=dword:00000040 "RipColourNames"=hex(7):00 "DevColourNames"=hex(7):00 "DesiredDevMedName"="" "IgnoreRipNames"=dword:00000000 "OutputMediumName"="4_Up" "ScanForOutputMedName"=dword:00000000 "AutoApproveJob"=dword:00000000 "Substrate"=dword:00000008 […\PrintConsole\V1.0\PrintSetup\ProofingType\SAMPLERIP_4FILE_4UPPROOF\AllegroOptions] "PageSetup"="" "MirrorPrint"=dword:00000001 "OverrideSepSetup"=dword:00000000 "SeparateInRIP"=dword:00000001 "SepGenOptions"=dword:00000002 "MediumIndexOverride"=dword:00000000 […\PrintConsole\V1.0\PrintSetup\ProofingType\SAMPLERIP_4FILE_4UPPROOF\TIFFDownloaderOptions] "MirrorPrint"=dword:00000000 "Transform"=dword:00000000	[…\PrintConsole\V2.0\PrintSetup\ProofingType\SAMPLERIP_4FILE_4UPPROOF] "Name"="SampleRip_4file_4UpProof" "RipName"="Sample RIP" "Priority"=dword:00000001 "Language"=dword:00000010 "RipColourNames"=hex(7):00,00 "DevColourNames"=hex(7):00,00 "DesiredDevMedName"="" "UpdateProofTable"=dword:00000001 "OutputMediumName"="Imation2Up" "AutoApproveJob"=dword:00000000 "ManualBP"=dword:00000000 "ExpressMode"=dword:00000001 "NarrowMode"=dword:00000001 "ChooseMediaOnProcess"=dword:00000000 "CalcSizeFromRIP"=dword:00000000 […\PrintConsole\V2.0\PrintSetup\ProofingType\PROOFING2UP\TIFFDownloaderOptions] "MirrorPrint"=dword:00000001 "Transform"=dword:0000005a

8.10 Print Console 1.x and Print Console UI Settings

Print Console 1.x Registry	Print Console 3.2 Registry
[…\PrintConsole\V1.1\UI\Settings] "Device Status"="0000 0000 0002 0082 Device Status" "Queues"="0000 0000 0018 0082 Queues" "Notification"="0000 0000 0012 0082 Notification" "Messages"="0000 0000 0014 0082 Messages" "Animation"=dword:00000002 "AppLanguage"=dword:00000409 "Splash Time"=dword:000009c4 "Frame Rect"="0000 0000 0800 0600" "Icon"=dword:00000000 "Maximized"=dword:00000000 "DeviceStatusView:Plate"="0x000000FF 0x00FF0000 0x00FFFFFF 1" "DeviceStatusView:Cyan"="0x00E6E6E6 0x00CDCD00 0x00000000 1" "DeviceStatusView:Magenta"="0x00E6E6E6 0x00CD00CD 0x00000000 1" "DeviceStatusView:Yellow"="0x00E6E6E6 0x0000CDCD 0x00000000 1" "DeviceStatusView:Black"="0x00E6E6E6 0x00000000 0x00FFFFFF 1" "DeviceStatusView:Spot"="0x00CDCDCD 0x00FFFFFF 0x00000000 1" "MaxMessagesInLog"=dword:000000c8 "AppForward"=dword:00000001 "PanelForward"=dword:00000001 "RegisterUI"=dword:00000001 "ExtraPaint"=dword:00000000 "CPendingQueuePage.Filters"=dword:000000ff	[…\PrintConsole\V2.0\SystemConfig] "MaxMessagesInLog"=dword:000000c8 […\PrintConsole\V2.0\UI\Settings] "Device Status"="0000 0000 0002 0082 Device Status" "Queues"="0000 0000 0018 0082 Queues" "Notification"="0000 0000 0012 0082 Notification" "Messages"="0000 0000 0014 0082 Messages" "Animation"=dword:00000002 "AppForward"=dword:00000001 "PanelForward"=dword:00000001 "AppLanguage"=dword:00000409 "Splash Time"=dword:000009c4 "RegisterUI"=dword:00000000 "Frame Rect"=hex(7):30,00,30,00,38,30,30,00,36,30,30,00,00,00 "Maximized"=dword:00000000 […\PrintConsole\V2.0\UI\Settings\DeviceStatusView] "Plate"=hex(7):30,78,30,30,30,30,30,30,46,46,00,30,78,30,30,\ 46,46,30,30,30,30,00,30,78,30,30,46,46,46,46,46,46,00,31,00, 00,00 "Cyan"=hex(7):30,78,30,30,45,36,45,36,45,36,00,30,78,30,30, 43,\ 44,43,44,30,30,00,30,78,30,30,30,30,30,30,30,30,00,31,00,00, 00 "Magenta"=hex(7):30,78,30,30,45,36,45,36,45,36,00,30,78,30, 30,\ 43,44,30,30,43,44,00,30,78,30,30,30,30,30,30,30,30,00,31,00, 00,00 "Yellow"=hex(7):30,78,30,30,45,36,45,36,45,36,00,30,78,30,3 0,\ 30,30,43,44,43,44,00,30,78,30,30,30,30,30,30,30,30,00,31,00, 00,00 "Black"=hex(7):30,78,30,30,45,36,45,36,45,36,00,30,78,30,30, \ 30,30,30,30,30,30,00,30,78,30,30,46,46,46,46,46,46,00,31,00, 00,00 "Spot"=hex(7):30,78,30,30,43,44,43,44,43,44,00,30,78,30,30,4 6,\ 46,46,46,46,46,00,30,78,30,30,30,30,30,30,30,30,00,31,00,00, 00

8.11 Print Console 1.x and Print Console System Config

Print Console 1.x Registry	Print Console 3.2 Registry
[…\PrintConsole\V1.0\SystemConfig] "QueueActive"=dword:00000001 "ManufacturerList"=hex(7):41,67,66,61,00,4b,6f,64,61,6b,20,50,6f,6c,79,63,68,\ 72,6f,6d,65,20,47,72,61,70,68,69,63,73,00,4d,69,74,73,75,62,69,73,68,69,00,\ 57,65,73,74,65,72,6e,20,4c,69,74,68,6f,74,65,63,68,00,50,72,65,73,73,74,65,\ 6b,00,50,6f,6c,61,72,6f,69,64,00,48,6f,72,73,65,6c,6c,00,50,44,49,00,46,75,\ 6a,69,00,4c,61,73,74,72,61,00,4b,6f,6e,69,63,61,00,44,75,70,6f,6e,74,00,42,\ 41,53,46,00,49,6d,61,74,69,6f,6e,00,00 "DefaultPrintSetup"="SampleRipThermoFlex" "RipsEverRegistered"=hex(7):53,61,6d,70,6c,65,20,52,49,50,00,00 "RipToDisk"=dword:00000000 "RTDOutputEnabled"=dword:00000000 "RTDParallelOutput"=dword:00000000 "AutoApproveJobs"=dword:00000000 "PressNames"=hex(7):00 "CurrentUnits"=dword:00000001 "MaxNrResolutions"=dword:0000000a "MaxNrDeviceMedia"=dword:00000010 "CRISystemID"="" "CRILicenseKey"="" "TiffDownloaderKey"="" "PrintLinkLicenseKey"="" "AllegroSerialNr"="" "PlateSpotColours"=hex(7):43,79,61,6e,00,4d,61,67,65,6e,74,61,00,59,65,6c,6c,\ 6f,77,00,42,6c,61,63,6b,00,00 "DefaultJobType"=dword:00000002 "NarrowMode"=dword:00000001 "MaxJobsInProcessedQueue"=dword:00000064 […\PrintConsole\V1.x\UI\Settings] "MaxMessagesInLog"=dword:000001f4 **For PC 1.0 CRI Licence key is under** **Allegro\CtpwsConfig\\OpenRipkey**	[…\PrintConsole\V2.0\SystemConfig] "QueueActive"=dword:00000001 "MaxJobsInProcessedQueue"=dword:00000064 "CurrentUnits"=dword:00000100 "DirectConnectLicenseKey"="" "TiffDownloaderKey"="" "MaxNrResolutions"=dword:0000000a "MaxMessagesInLog"=dword:000001f4 […\PrintConsole\V2.0\MediaConfig] "DefaultPrintSetup"="SampleRipThermoFlex" "MaxNrDeviceMedia"=dword:00000010 "ManufacturerList"=hex(7):41,67,66,61,00,4b,6f,64,61,6b,20,50,6f,6c,79,63,68,\ 72,6f,6d,65,20,47,72,61,70,68,69,63,73,00,4d,69,74,73,75,62,69,73,68,69,00,\ 57,65,73,74,65,72,6e,20,4c,69,74,68,6f,74,65,63,68,00,50,72,65,73,73,74,65,\ 6b,00,50,6f,6c,61,72,6f,69,64,00,48,6f,72,73,65,6c,6c,00,50,44,49,00,46,75,\ 6a,69,00,4c,61,73,74,72,61,00,4b,6f,6e,69,63,61,00,44,75,70,6f,6e,74,00,42,\ 41,53,46,00,49,6d,61,74,69,6f,6e,00,00 "PlateSpotColours"=hex(7):43,79,61,6e,00,4d,61,67,65,6e,74,61,00,59,65,6c,6c,\ 6f,77,00,42,6c,61,63,6b,00,00

8.12 Print Console 1.x and Print Console Hot Folder.

Print Console 1.x Registry	Print Console 3.2 Registry
[…\PrintConsole\V1.1\Spoolers\HotFolder\Folder1Dupont] "Spool Directory"="V:\\Spool\\folder\\todo1\\" "Print Setup"="SampleRipThermoFlex" "Done Directory"="V:\\Spool\\folder\\done\\" "Failed Directory"="V:\\Spool\\folder\\failed\\" "Status"=dword:00000000 "Stabilization Time"=dword:00002710 "Poll Interval"=dword:00002710	[…\PrintConsole\V2.0\Spoolers\HotFolder] "Poll Interval"=dword00001388 (generated by default: 5000 ms) "Stabilization Time"=dword00002710 (generated by default: 10000 ms) […\PrintConsole\V2.0\Spoolers\HotFolder\V:|Spool|folder|todo1] "Name"="V:\\Spool\\folder\\todo1" "Done Directory"="V:\\Spool\\folder\\done" "Failed Directory"="V:\\Spool\\folder\\failed" "Spool Directory"="V:\\Spool\\folder\\todo1" "Print Setup"="SampleRipThermoFlex" "Enabled"=dword:00000001

8.13 Print Console 1.x and Print Console PPD

Print Console 1.x Registry	Print Console 3.2 Registry
[…\PrintConsole\V1.x\PPD] "ChosenDefaultResolution"=dword:00000960 "ChosenIncludeStandardPPDMedia"=dword:00000000 "ChosenLandscapeOrientation"=dword:00000000 "ChosenFixLaserWriterBug"=dword:00000000 "PPDFilenamePath"="e::\rintconsole\bin\creo.ppd"	[…\PrintConsole\V2.0\PPD] "ChosenDefaultResolution"=dword:00000960 "ChosenIncludeStandardPPDMedia"=dword:00000000 "ChosenLandscapeOrientation"=dword:00000000 "ChosenFixLaserWriterBug"=dword:00000000 "PPDFilenamePath"="e::\rintconsole\bin\creo.ppd"