

Print Console 2.2 Migration

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B-A	01-Mar-02	Christina Swindells	Updated registry information
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1. INTRODUCTION

The Migration Utility migrates selected data from previous Creo Workstation Software (device control) products to Print Console 2.2. 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. The following lists all Creo Workstation Software from which the Migration Utility 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
- Print Console 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 2.2. This document does not cover the installation of Print Console: please refer to the Print Console user documentation 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 2.2.

4. RELATED DOCUMENTATION

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

Other documentation:

- Print Console 2.2 Specification (72-3323C)
- Print Console 2.2 Installation (73-3648A)
- Print Console 2.2 Quick Start Guide (03-4257A)
- Print Console 2.2 Release Notes (06-3359A)

5. REQUIREMENTS

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

- Existing Creo workstation software
- Print Console 2.2
- Perl version 5.005_03 with Win32 API module (automatically installed with Print Console).

Note: Pre-beta versions of Print Console 2.0, up to build 29 (2.0.0.29), have an older version of Perl, which will not work with the Migration Utility.

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

6. MIGRATION

You must install Print Console 2.2 before migrating settings. When you install Print Console, it automatically checks for existing workstation software. If it finds the software, it prompts you to run the migration at that time. We recommend migrating as prompted by the installation. Although you have the option (select the Migrate Settings option from the Print Console Setup screen) of migrating settings anytime thereafter, note that if you configured Print Console before migrating, your settings could be overwritten.

6.1 Running the Migration

1. Select Next> when the Migration Utility Welcome screen appears:

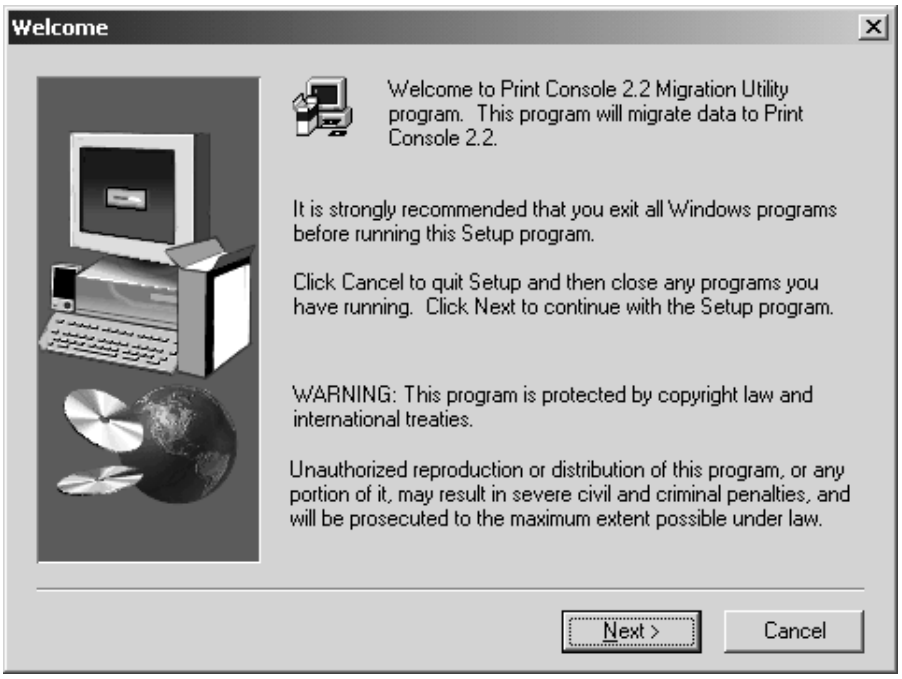


Figure 6.1

2. Select one of these source applications and click on the Next> button to continue.

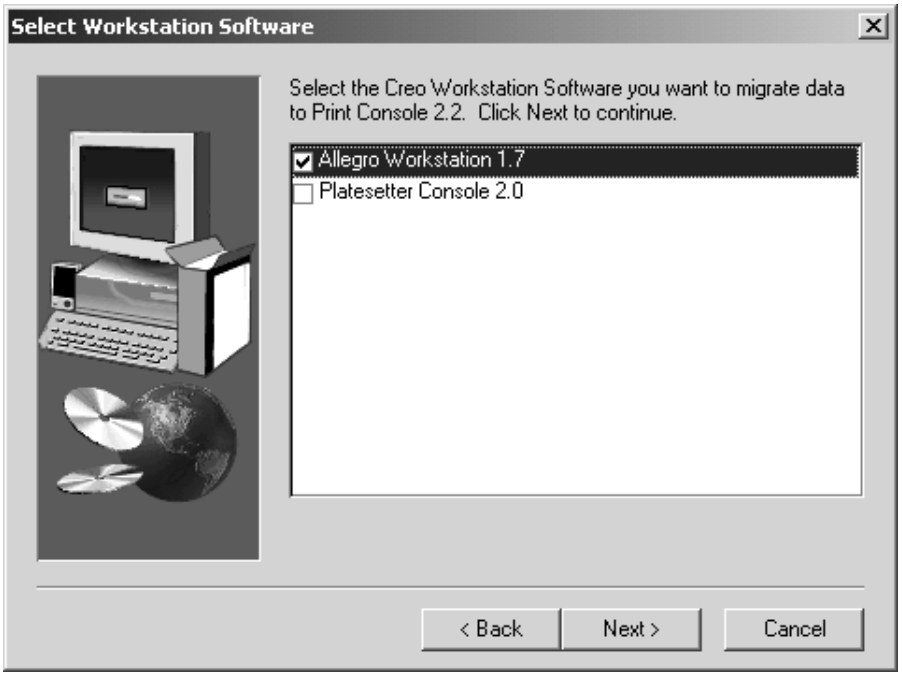


Figure 6.2

3. After selecting the desired source Creo Workstation Software, the Select Components dialog appears. There are three different versions of this dialog box, depending on the source Creo Workstation Software you selected. By default, all selections on this dialog are selected. Select the settings to migrate and click Next> to continue.

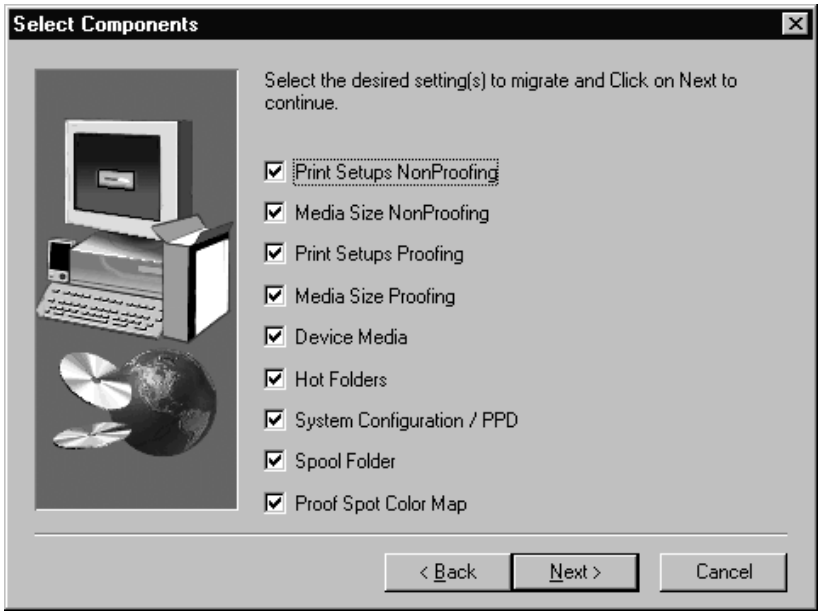


Figure 6.3: *Print Console Select Components dialog screen*

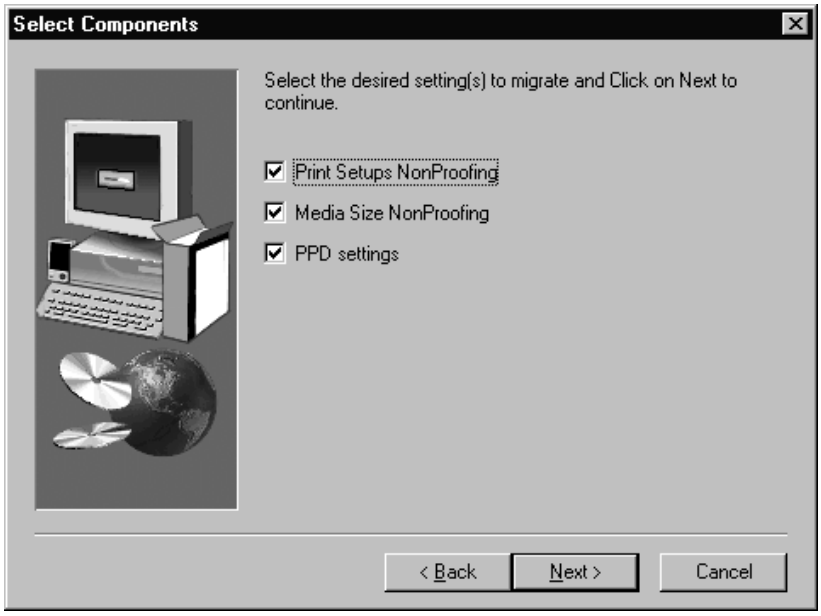


Figure 6.4: *Select Components screen for Allegro Workstation 1.2 and Trendsetter Console 2.0*

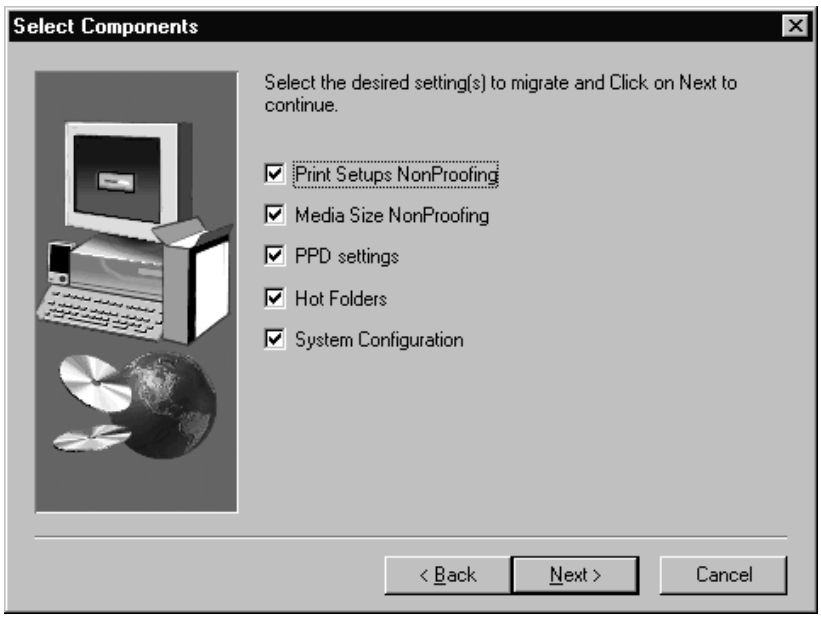


Figure 6.5: *Select Components screen for Allegro Workstation 1.7 and Platesetter Console 2.0*

4. The final dialog box is the Confirm Installation dialog. Make sure the information presented is correct and click Next> to initiate the migration.

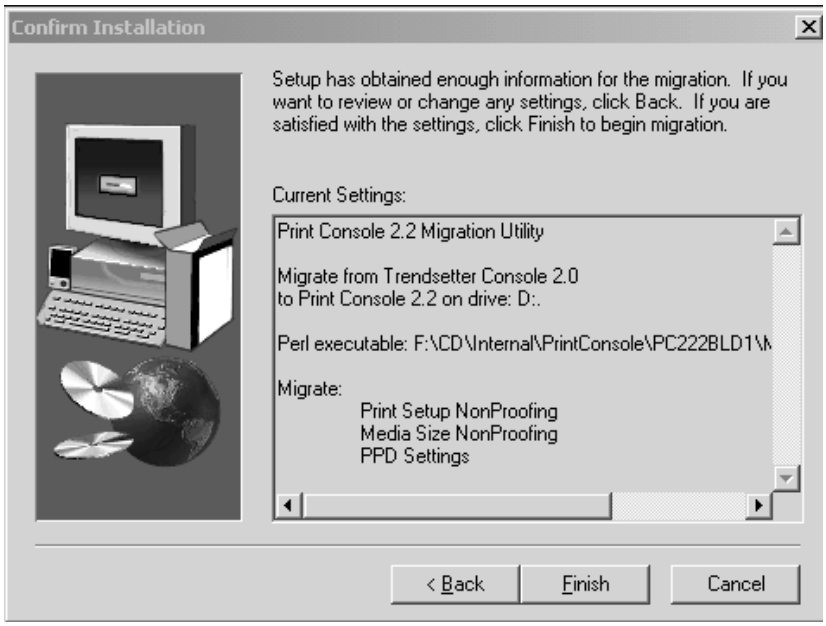


Figure 6.6

The Migration Utility creates two log files. One will be in your WinNT directory (Print Console Migration2.0_<Date><Time>.log) and the other will be in the Print Console 2.2 bin directory (migration.log).

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 2.2 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 2.2. 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 2.2 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 2.2 User Plate Types

Allegro 1.x Registry	Print Console 2.2 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 2.2 PPD

Allegro 1.x Registry	Print Console 2.2 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 2.2 Hot Folders

Allegro 1.7 Registry	Print Console 2.2 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 2.2 Print Setups

Allegro 1.7/1.2 Registry	Print Console 2.2 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" "ScanForOutputMedName"=dword:00000001 "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 2.2 System Config

Allegro 1.7/1.2 Registry	Print Console 2.2 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 2.2 User Plate Types

Print Console 1.x Registry	Print Console 2.2 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 2.2 Print Setup for Non-Proofing Systems

Print Console 1.x Registry	Print Console 2.2 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" "ScanForOutputMedName"=dword:00000000 "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 2.2 User Proof Format

Print Console 1.x Registry	Print Console 2.2 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 2.2 Print Setup Proofing Type

Print Console 1.x Registry	Print Console 2.2 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" "ScanForOutputMedName"=dword:00000000 "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 2.2 UI Settings

Print Console 1.x Registry	Print Console 2.2 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 2.2 System Config

Print Console 1.x Registry	Print Console 2.2 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 2.2 Hot Folder.

Print Console 1.x Registry	Print Console 2.2 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 2.2 PPD

Print Console 1.x Registry	Print Console 2.2 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"