Aperio ImageScope - Manual

Description
Freely downloadable ImageScope viewing software—experience rapid access to crisp, true-color digital slide images to which you can adjust magnification, pan and zoom, compare different stains, annotate areas of interest, perform image analysis, and more.

Package Notes/Comments – Copy to all **Notes/Comments** sections in SCCM creating package.
Free software license.

Source file location (share or weblink):
http://www.leicabiosystems.com/pathology-imaging/epathology/aperio-university/imagescope/

Copy source files to Software Vault share location:
\\server\share\Sources\Software Vault\Aperio ImageScope

Create a PowerShell script, *Aperio_ImageScope_Uninstall.ps1*, to remove Aperio ImageScope

Import *Image-Scope-Rev-v12.1.0.5029.exe* into SCCM Client Applications as a *Script Installer.*

Installation program:
"Image-Scope-Rev-v12.1.0.5029.exe"

Uninstall program:
Powershell.exe –executionpolicy Bypass –file "Aperio_ImageScope_Uninstall.ps1"

Detection Method: Registry key exists.
Registry hive: HKEY_LOCAL_MACHINE
Registry key: SOFTWARE\Wow6432Node\Microsoft\Windows\CurrentVersion\Uninstall\{A5856584-F090-4FD3-BA95-34E6D85546B1}

User Experience
Installation behavior: Install for system
Logon requirement: Whether or not a user is logged on
Installation program visibility: Hidden
Enforce specific behavior: No specific action

Dependencies (list redistributables, runtime, etc,. available for install with SCCM):
Visual C++ 2010 x64 Redistributable - 10.0.40219

Notes
Installs 2 components:

Aperio ImageScope

GUID: {A5856584-F090-4FD3-BA95-34E6D85546B1} (32-bit)

Registry key or file path (used to check if application is installed):
HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\Windows\CurrentVersion\Uninstall\{A5
856584-F090-4FD3-BA95-34E6D85546B1}

UninstallString (determines uninstall method to use):
"C:\Program Files (x86)\InstallShield Installation Information\{A5856584-F090-4FD3-BA95-
34E6D85546B1}\setup.exe" -runfromtemp -l0x0409 -removeonly

DisplayName: Aperio ImageScope
DisplayVersion: 12.1.0.5029
Publisher: Aperio Technologies, Inc.

AperioPrerequisites
GUID: {07138E24-FE31-4AB3-BA41-36A56CDE2815} (32-bit)

Registry key or file path (used to check if application is installed):
HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\Windows\CurrentVersion\Uninstall\{07
138E24-FE31-4AB3-BA41-36A56CDE2815}

UninstallString (determines uninstall method to use):
MsiExec.exe /I{07138E24-FE31-4AB3-BA41-36A56CDE2815}

DisplayName: AperioPrerequisites
DisplayVersion: 12.00.00.0004
Publisher: Aperio Technologies, Inc.

Aperio_ImageScope_Uninstall.ps1

```
<#
    .SYNOPSIS
      SCCM Uninstall program for Aperio ImageScope

    .DESCRIPTION
      Remove the following component(s) from Window 7 x64 systems:
        - Aperio ImageScope
        - AperioPrerequisites

    .NOTES
      FileName: Aperio_ImageScope_Uninstall.ps1
      Author: Jerry Senff
      Updated: 02/28/2019
      Comments: Powershell.exe –executionpolicy bypass –file
"Aperio_ImageScope_Uninstall.ps1"
#>

# Error file
$startLocation = Get-Location
$err=@()
$errorpath = '\ErrorLogs\Aperio_ImageScope_Uninstall.txt'
$errFileLocation =  ${env:SystemDrive} + $errorpath

# Uninstall variables - Aperio ImageScope
$MsiExec = (${env:SystemRoot} + '\System32\msiexec.exe')
$ImageScope= 'Aperio ImageScope'
```

```powershell
$ImageScopeUninstall = '"' + ${env:ProgramFiles(x86)} + '\InstallShield Installation
Information\{A5856584-F090-4FD3-BA95-34E6D85546B1}\setup.exe"'
$ImageScopeParams = '-runfromtemp -l0x0409  -removeonly'
$ImageScopeRegkey =
'HKLM:SOFTWARE\Wow6432Node\Microsoft\Windows\CurrentVersion\Uninstall\{A5856584-F090-
4FD3-BA95-34E6D85546B1}'

# Uninstall variables - AperioPrerequisites
$AperioPrereq = 'AperioPrerequisites'
$AperioPrereqParams = '/x {07138E24-FE31-4AB3-BA41-36A56CDE2815} /qn /norestart'
$AperioPrereqRegkey =
'HKLM:SOFTWARE\Wow6432Node\Microsoft\Windows\CurrentVersion\Uninstall\{07138E24-FE31-
4AB3-BA41-36A56CDE2815}'

Write-Host ""
Write-Host
"*********************************************************************"
Write-Host ""
Write-Host "$ImageScope Uninstaller"
Write-Host ""
Write-Host "Purpose: Remove the following components:"
Write-Host "          - Uninstall $ImageScope"
Write-Host "          - Uninstall $AperioPrereq"
Write-Host ""

# Uninstall Aperio ImageScope
set-location $startLocation
Write-Host
"*********************************************************************"
Write-Host ""
Write-Host "Checking for $ImageScope installation..."
Write-Host ""

If ((Test-Path -Path $ImageScopeRegkey) -eq 'True')  # Check uninstall registry key or
install path
{
    Write-Host "    $ImageScope is installed."
    Write-Host ""
    Write-Host "Uninstalling $ImageScope..."
    Write-Host ""
    Write-Host "Command:  $ImageScopeUninstall $ImageScopeParams"
    Write-Host ""
    Start-Process -FilePath $ImageScopeUninstall -ArgumentList $ImageScopeParams -
ErrorVariable +err -Verb Open -Wait
    Write-Host ""
    Write-Host "    $ImageScope uninstall complete."
    Write-Host ""
}
Else
{
    Write-Host "    $ImageScope is not installed."
    Write-Host ""
}

Start-Sleep 5

# Uninstall AperioPrerequisites
set-location $startLocation
Write-Host
"*********************************************************************"
Write-Host ""
Write-Host "Checking for $AperioPrereq installation..."
Write-Host ""

If ((Test-Path -Path $AperioPrereqRegkey) -eq 'True')
{
    Write-Host "    $AperioPrereq is installed."
    Write-Host ""
    Write-Host "Uninstalling $AperioPrereq..."
    Write-Host ""
    Write-Host "Command:  $MsiExec $AperioPrereqParams"
    Write-Host ""
```

```powershell
        Start-Process -FilePath $MsiExec -ArgumentList $AperioPrereqParams -ErrorVariable
+err -Verb Open -Wait
        Write-Host ""
        Write-Host "    $AperioPrereq uninstall complete."
        Write-Host ""
}
Else
{
        Write-Host "    $AperioPrereq not installed."
        Write-Host ""
}

Start-Sleep 5

$err | Out-File $errFileLocation
Write-Host "*** Log file location = " $errFileLocation " ***"

Start-Sleep 5
```