

ActiLife5 - Manual

Description

The ActiLife5 desktop analysis software suite is compatible with all ActiGraph research activity monitors and is used to configure the devices for data collection and to download, view and process the collected activity data.

Package – Copy to all **Notes/Comments** sections in SCCM during package creation. Single license, manual install package. Technician must have license key available for post-setup activation.

Source file location (share or weblink):
\\server\share\files\apps\Assessment Data Manager (ADM)

Copy source files to Software Vault share location:
\\server\share\Sources\Software Vault\ActiLife\Source

Import *actilife561setup.exe* into SCCM Client Applications as a *Script Installer*.

Installation program:
"actilife561setup.exe"

After installing ActiLife 5, SCCM will return an error 0x4C7(1223). Wait a few seconds, click the **Install** button again, and SCCM will find the installed application.

Uninstall program:
Powershell.exe –executionpolicy Bypass –file "ActiLife5_Manual_Uninstall.ps1"

When uninstalling ActiLife 5, SCCM will return error code 0x87D00325(-2016410843). Wait a few seconds, click the **Retry** button again, and SCCM will notice that the application is no longer present on the system.

*** System will want to reboot after uninstalling. Choose to **Reboot Later** ***

Detection Method: Registry key exists.
Registry hive: HKLM
Registry key: SOFTWARE\Wow6432Node\Microsoft\Windows\CurrentVersion\Uninstall\ActiLife5

User Experience

Installation behavior: Install for user
Logon requirement: Only when a user is logged on
Installation program visibility: Normal
Enforce specific behavior: No specific action

Dependencies (list redistributables, runtime, etc., available for install with SCCM):
None

Notes

ActiLife5 5.6.1

GUID: ActiLife5 (32-bit)

Registry key or file path (used to check if application is installed):

HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\Windows\CurrentVersion\Uninstall\ActiLife5

UninstallString (determines uninstall method to use):

C:\Program Files (x86)\ActiGraph\ActiLife5\uninst.exe

DisplayName: ActiLife5 5.6.1

DisplayVersion: 5.6.1

Publisher: ActiGraph, LLC

ActiGraph USB Device (Driver Removal)

GUID: ACTIGRAPHDRIVERS&167F&5055 (32-bit)

Registry key (used to check if application is installed):

HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\Windows\CurrentVersion\Uninstall\ACTIGRAPHDRIVERS&167F&5055

UninstallString (determines uninstall method to use):

C:\WINDOWS\system32\Silabs\DriverUninstaller.exe USBXpress\ACTIGRAPHDRIVERS&167F&5055

DisplayName: ActiGraph USB Device (Driver Removal)

DisplayVersion: N/A

Publisher: ActiGraph, LLC

Microsoft Chart Controls for Microsoft .NET Framework 3.5

GUID: {41785C66-90F2-40CE-8CB5-1C94BFC97280} (32-bit)

Registry key (used to check if application is installed):

HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\Windows\CurrentVersion\Uninstall\{41785C66-90F2-40CE-8CB5-1C94BFC97280}

UninstallString (determines uninstall method to use):

MsiExec.exe /X{41785C66-90F2-40CE-8CB5-1C94BFC97280}

DisplayName: Microsoft Chart Controls for Microsoft .NET Framework 3.5

DisplayVersion: 3.5.0.0

Publisher: Microsoft Corporation

Note: MS Chart Controls does not remove its Uninstall key from the registry which makes SCCM fail the uninstall. Use PowerShell to delete the Uninstall key from the registry and SCCM will be able to detect the application's removal.

ActiLife5_Manual_Uninstall.ps1

```
<#
.SYNOPSIS
    SCCM Uninstall program for ActiLife5 (32-bit)

.DESCRIPTION
    Remove the following component(s) from window 7 x64 systems:
    - ActiLife5
    - ActiGraph USB Device drivers
    - MS Chart Controls for MS .NET Framework 3.5
    - MS Chart Controls for MS .NET Framework 3.5 Uninstall regkey
    - ActiLife5 Program Files (x86) folder
    - ActiLife5 Start Menu folder

.NOTES
    FileName: ActiLife5_Manual_Uninstall.ps1
    Author: Jerold Senff
    Updated: 12/08/2016
    Comments: Powershell.exe -executionpolicy bypass -file
              "ActiLife5_Manual_Uninstall.ps1"
#>

# Error file
$startLocation = Get-Location
$error=@()
$errorpath = '\ErrorLogs\ActiLife5_Manual_Uninstall.txt'
$errorFileLocation = ${env:SystemDrive} + $errorpath

# Uninstall variables - ActiLife5
$ActiLife5 = 'ActiLife5'
$ActiLife5Uninstall = ${env:ProgramFiles(x86)} + '\ActiGraph\ActiLife5\uninst.exe'
$ActiLife5Regkey =
    'HKLM:SOFTWARE\Wow6432Node\Microsoft\windows\CurrentVersion\Uninstall\ActiLife5'
$ActiLife5InstallFolder = ${env:ProgramFiles(x86)} + '\ActiGraph\ActiLife5'
$ActiLife5StartMenuFolder = ${env:ProgramData} + 'Microsoft\Windows\Start
    Menu\Programs\ActiGraph\ActiLife5'

# Uninstall variables - ActiGraph USB Device
$ActiGraphUsbDev = 'ActiGraph USB Device'
$ActiGraphUsbDevUninstall = ${env:windir} + '\system32\Silabs\DriverUninstaller.exe'
$ActiGraphUsbDevParams = 'USBXpress\ACTIGRAPHDRIVERS&167F&5055'
$ActiGraphUsbDevRegkey =
    'HKLM:SOFTWARE\Wow6432Node\Microsoft\windows\CurrentVersion\Uninstall\ACTIGRAPH
    DRIVERS&167F&5055'

# Uninstall variables - MS Chart Controls for MS .NET Framework 3.5
$Chart = 'MS Chart Controls for MS .NET Framework 3.5'
$MsiExec = ${env:SystemRoot} + '\System32\msiexec.exe'
$ChartParams = '/X {41785C66-90F2-40CE-8CB5-1C94BFC97280} /qb /norestart'
$ChartRegKey =
    'HKLM:SOFTWARE\Wow6432Node\Microsoft\windows\CurrentVersion\Uninstall\{41785C66
    -90F2-40CE-8CB5-1C94BFC97280}'

Write-Host ""
Write-Host "*****"
Write-Host ""
Write-Host "$ActiLife5 Uninstall"
Write-Host ""
Write-Host "Purpose: Remove the following components:"
Write-Host "    - $ActiLife5"
Write-Host "    - $ActiGraphUsbDev"
Write-Host "    - $Chart"
Write-Host "    - $Chart uninstall registry key"
Write-Host "    - $ActiLife5 Program Files (x86) folder"
Write-Host "    - $ActiLife5 Start Menu folder"
Write-Host ""

# Uninstall ActiLife5
set-location $startLocation
```

```

Write-Host "*****"
Write-Host ""
Write-Host "Checking for $ActiLife5 installation..."
Write-Host ""

If ((Test-Path -Path $ActiLife5Regkey) -eq 'True')
{
    Write-Host "    $ActiLife5 is installed."
    Write-Host ""
    Write-Host "Uninstalling $ActiLife5..."
    Write-Host ""
    Write-Host "Command: " $ActiLife5Uninstall
    Write-Host ""
    Start-Process -FilePath $ActiLife5Uninstall -ErrorVariable +err -verb Open -wait
    Write-Host ""
    Write-Host "    $ActiLife5 uninstall complete."
    Write-Host ""
}
Else
{
    Write-Host "    $ActiLife5 not installed."
    Write-Host ""
}

Start-Sleep 5

# Uninstall ActiGraph USB Device drivers
set-location $startLocation
Write-Host "*****"
Write-Host ""
Write-Host "Checking for $ActiGraphUsbDev installation..."
Write-Host ""

If ((Test-Path -Path $ActiGraphUsbDevRegkey) -eq 'True')
{
    Write-Host "    $ActiGraphUsbDev is installed."
    Write-Host ""
    Write-Host "Uninstalling $ActiGraphUsbDev..."
    Write-Host ""
    Write-Host "Command: $ActiGraphUsbDevUninstall $ActiGraphUsbDevParams"
    Write-Host ""
    Start-Process -FilePath $ActiGraphUsbDevUninstall -ArgumentList
        $ActiGraphUsbDevParams -ErrorVariable +err -Verb Open -wait
    Write-Host ""
    Write-Host "    $ActiGraphUsbDev uninstall complete."
    Write-Host ""
}
Else
{
    Write-Host "    $ActiGraphUsbDev not installed."
    Write-Host ""
}

Start-Sleep 5

# Remove MS Chart Controls for MS .NET Framework 3.5
set-location $startLocation
Write-Host "*****"
Write-Host ""
Write-Host "Checking for $Chart installation..."
Write-Host ""

If ((Test-Path -Path $ChartRegKey) -eq 'True')
{
    Write-Host "    $Chart is installed."
    Write-Host ""
    Write-Host "Uninstalling $Chart..."
    Write-Host ""
    Write-Host "Command: " $MsiExec $ChartParams
    Write-Host ""
    Start-Process -FilePath $MsiExec -ArgumentList $ChartParams -ErrorVariable +err -
        Verb Open -wait
}

```

```

Write-Host ""
Write-Host "    $Chart uninstall complete."
Write-Host ""
Write-Host "Checking for $Chart Uninstall registry key..."
Write-Host ""

# Delete MS Chart Controls Uninstall regkey
if ((Test-Path -Path $ChartRegKey) -eq 'True')
{
    Write-Host "    $Chart Uninstall registry key exists."
    Write-Host ""
    Write-Host "Deleting $Chart Uninstall registry key..."
    Write-Host ""
    Write-Host "Command: Remove-Item -Path $ChartRegKey -Recurse -Force"
    Write-Host ""
    Remove-Item -Path $ChartRegKey -Recurse -Force
    Write-Host ""
    Write-Host "    $Chart uninstall registry key removal complete."
    Write-Host ""
}
else
{
    Write-Host "    $Chart Uninstall registry key does not exist."
    Write-Host ""
}
}
Else
{
    Write-Host "    $Chart not installed."
    Write-Host ""
}
}

Start-Sleep 5

# Delete ActiLife5 Program Files (x86) folder
set-location $startLocation
Write-Host "*****"
Write-Host ""
Write-Host "Checking for $ActiLife5 Program Files (x86) folder..."
Write-Host ""
if ((Test-Path -Path $ActiLife5InstallFolder) -eq 'True')
{
    Write-Host "    $ActiLife5 install folder exists."
    Write-Host ""
    Write-Host "    Location $ActiLife5InstallFolder"
    Write-Host ""
    Write-Host "Deleting $ActiLife5 install folder..."
    Write-Host ""
    Write-Host "Command: Remove-Item -Path $ActiLife5InstallFolder -Recurse -Force"
    Write-Host ""
    Remove-Item -Path $ActiLife5InstallFolder -Recurse -Force
    Write-Host ""
    Write-Host "    $ActiLife5 install folder deleted."
    Write-Host ""
}
Else
{
    Write-Host "    $ActiLife5 install folder does not exist."
    Write-Host ""
}
}

Start-Sleep 5

# Delete ActiLife5 Start Menu folder
set-location $startLocation
Write-Host "*****"
Write-Host ""
Write-Host "Checking for $ActiLife5 Start Menu folder..."
Write-Host ""
if ((Test-Path -Path $ActiLife5StartMenuFolder) -eq 'True')
{
    Write-Host "    $ActiLife5 Start Menu folder exists."

```

```
Write-Host ""
Write-Host "      Location $ActiLife5StartMenuFolder"
Write-Host ""
Write-Host "Deleting $ActiLife5 Start Menu folder..."
Write-Host ""
Write-Host "Command: Remove-Item -Path $ActiLife5StartMenuFolder -Recurse -Force"
Write-Host ""
Remove-Item -Path $ActiLife5StartMenuFolder -Recurse -Force
Write-Host ""
Write-Host "      $ActiLife5 Start Menu folder deleted."
Write-Host ""
}
Else
{
    Write-Host "      $ActiLife5 Start Menu folder does not exist."
    Write-Host ""
}

Start-Sleep 5

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

Start-Sleep 5
```