CubeX® Software Release Notes

CubeX® Software
Version 1.08
Release Date: November 1, 2013

1.0 Table of Contents

2.0   Release Highlights

- Material Profiles V8
  - o Further improvements to seam lines
    - ABS 0.1mm and 0.25mm are near seamless in most cases.
      Note: 0.25mm *Fast Draft* has not been modified
    - PLA seam has been further improved
  - o Improved down facing surfaces when printing geometries without a raft for both ABS and PLA material, at all layer heights.
  - o Improved part quality for ABS 0.25mm
  - o Optimizations have been made for "quick layers".

- CubeX Software has taken a leap forward by providing a detailed Help tool. The following are examples of what type of Help Tools have been added:
  - o Help is now provided for various CubeX User Interface Questions.
  - o There is a "How To" section for installing Software & Firmware.
  - o There is a "Maintenance" section for setting ZGap, Checking Platform Level, Setting Print Jet Wiper, Stabilizing the Print Bed and how to appropriately Apply Magic Glue.
  - o Tool Tips have been added to the Build Settings, Printer Configuration & Build Windows to help describe various features.
  - o Additionally, Users have the ability to Press F1 to trigger topic specific Help Tools when highlighting various operations in the CubeX user interface.

3.0   Installation Instructions

1. Uninstall previous CubeX Software installation if present.

2. Extract the cubex_software_win.zip file.

3. Double click setup.exe to start installation of CubeX Software.

4. The CubeX Software Installer will guide you throughout installation.

Tip: If experiencing weird behavior with CubeX Software or poor print quality, follow the steps below and to clear out legacy Material and Printer Profiles.

1. Close CubeX Software

2. Go to the following location:
   a. Windows 7 & Windows 8:

       C:\Users*{your username here}* \AppData\Local

   b. Windows XP:

       C:\Documents and Settings*{your username here}* \Local Settings\Application Data

3. Delete the following folders
   a. 3D_Systems
   b. CubeX

4. Open CubeX Software (folders will automatically be recreated)