

i-Know 2D Quick Reference Guide

Displayed version: 3.1

Create official 2D drawings from a 3D STL model in 3 simple steps.

Step 1. File Browsing

i-Know 2D(TM) version 3.1 - Open Model

Callouts:

- Browse a directory
- Switch to large preview
- Quick 3D Preview
- Quit i-Know 2D
- Select an STL model with a mouseclick or use keyboard "up" and "down" to browse and preview
- Create 2D drawing from selected STL model

Step 2. View selection

i-Know 2D(TM) version 3.1 - Views Setup

Callouts:

- Click here to generate more 3D isometric views to choose from
- Click on a view to include (green check), or exclude (red cross) the view from the final 2D drawing
- Set projection method (1st or 3rd angle) or paper settings (ANSI or ISO)
- Back to Previous screen: STL selection
- Select papersize to create the final 2D drawing

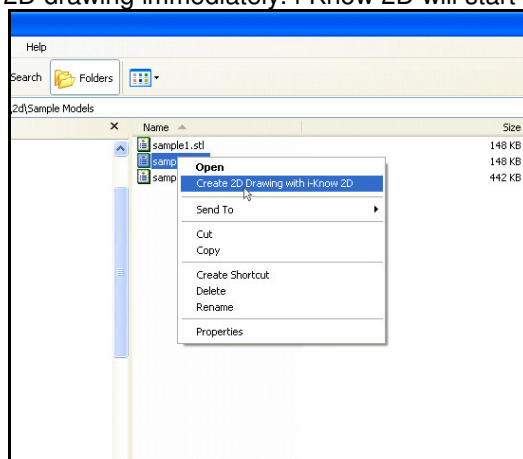
Step 3. Finish 2D Drawing

The screenshot shows the i-Know 2D software interface with several callout boxes providing instructions:

- Zoom in and out on the canvas..** (points to the zoom icons in the toolbar)
- Toggle hidden lines on and off** (points to the hidden lines toggle icon in the toolbar)
- Start adding measurements. After this, click two locations on a view to create a measurement label** (points to the dimension lines on the top views)
- Doubleclick a measurement label to edit the measurement text.** (points to the dimension labels '60.00')
- Return to the view selection screen. Measurements will be lost.** (points to the 'Back' button at the bottom left)
- Scale up/down Manual or using standard ISO scales** (points to the scale selection icons in the toolbar)
- Print/Plot Drawing** (points to the print icon in the toolbar)
- Exit i-Know 2D** (points to the close icon in the window title bar)
- Export drawing as DXF or EMF file** (points to the export icon in the toolbar)
- Click here to edit titleblock text and company logo.** (points to the title block area at the bottom right)

One button press drawings

From the Windows Explorer, right click an STL model to show the file menu. Select "Create 2D Drawing with i-Know 2D" to generate a 2D drawing immediately. i-Know 2D will start up and proceed directly to step 3.



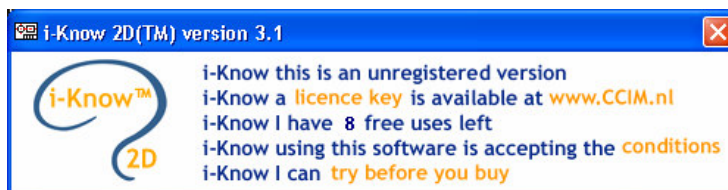
Evaluation version

The evaluation version of i-Know 2D works can be used for 15 times. After this, a sample 2D drawing will be produced. The evaluation version has the following restrictions:

- A watermark will be printed through every drawing
- Company logo cannot be changed

By registration at www.ccim.nl, a licence key will be emailed. With this key i-Know 2D can be upgraded to the full version.

When the evaluation version is started, the following splash screen is shown:



Click **“Licence key”** to register the software

Click **“www.ccim.nl”** to visit CCIM online

Click **“conditions”** to view the licence conditions

Click **“Try before you buy”** to start the program