

a:design2
Installation notes



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Note:

All screenshots of the application which are shown in this document are to be taken as examples and are subjected to the copyright of Diagraph GmbH.

1. System requirements

PC-Hardware	Requirements
Processor	Min. CPU 1.0 GHz
RAM	Minimum required to complete the installation: 1 GB Recommended: 4 GB
HDD	150 MB for program installation + Space for printing formats
Mouse, Keyboard, Monitor or Touch-Screen Graphic card	ResolutionMonitor min. 800x600, 16 bit True color DirectX
Network card	Ethernet
RS232 / COM Ports	One COM-port for each serial connected printer
USB- Ports	USB for data exchange via USB-device
Software	Windows 7 or higher Microsoft Visual C++ 2010 Redistributable Package (x86) Microsoft .NET Framework 4.8

It's absolutely possible that the software is running without problems on differing system constellations. The performance of the application will possibly slow down with older hardware. Most important for a faultless application execution is enough free working memory and hard disk space.

Printer-Hardware	Requirements
Printer type	NGT-Series: NGT2, NGT2+, NGT4, NGT4+, NGT6, NGT6E, NGT8, NGT8E 53LT/XL-Series: 53LTi, 53LTc, 53XL80, 53XL40, 53XL80u, 53XLC, 25XLi, XL5000, XL5000C MLi Series: MLi
Firmware	NGT-Series: Aktuellste Druckerfirmware ab Version N.5.x 53LT/XL-Series: Current firmmware Depending on the firmware version not all application functions will be supported
Connectivity	Serial, Ethernet or USB (53XL only)

2. Installation

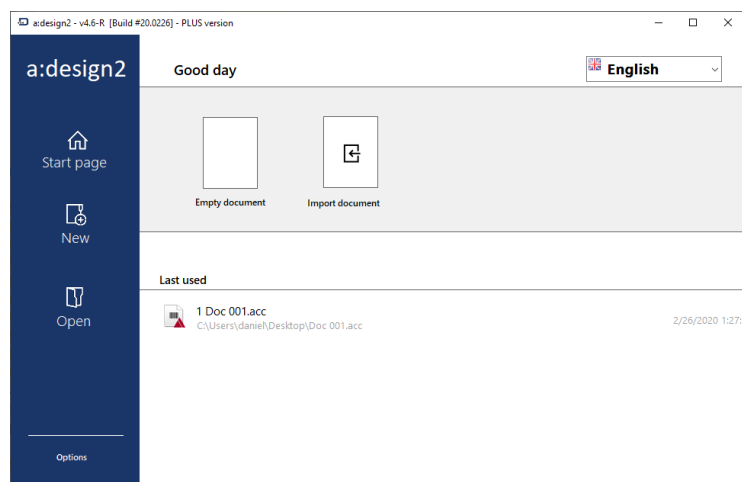
- **Installation on a PC:**

Run the setup and follow the instructions of the setup-wizard. Standard path for the application:

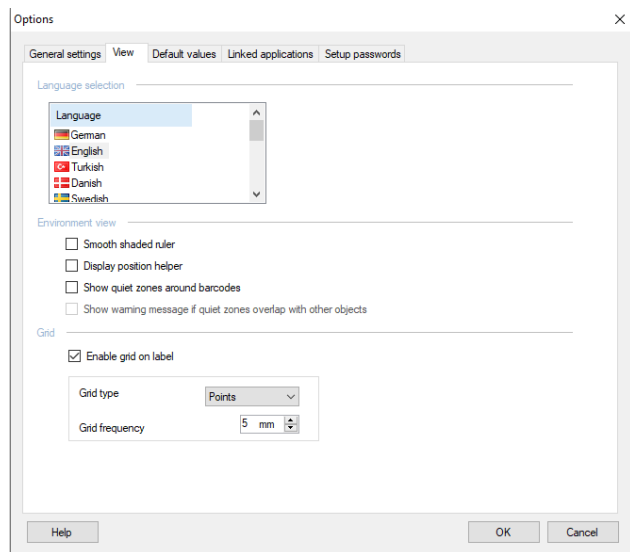
„C:\Programme (x86)\Diagraph\adesign2“

3. Language

a:design2 is available in multiple languages. The program language can be changed on the start screen:

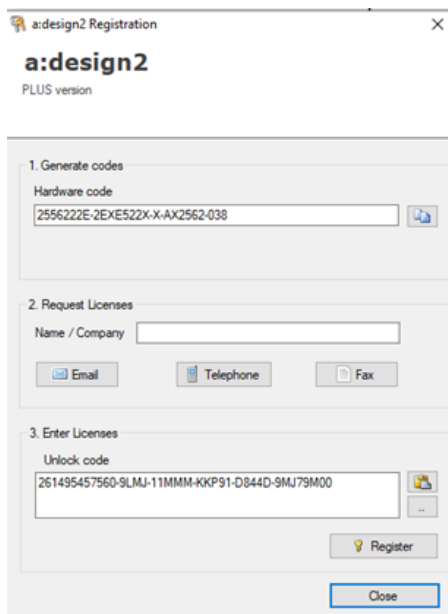
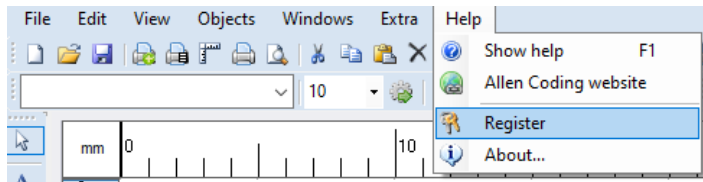


To change the language got to **Extras – Options**. In the pop-up window select the flag “View” and select then your preferred language. Confirm with “OK” and restart the application



4. Licensing

By default, a: design runs in the **Basic version**. In this mode, advanced functions such as formulas, wizards or the use of designers or several worksheets are missing. In order to activate the **Plus version**, a: design2 must be registered for a fee:



The easiest way to register is by **Email**.

Fill in your name / company to register and select the number of printer licenses before generating an e-mail using the button „Email“

Installation notes

a:design2



 Senden	An	support@allencoding.com
	Cc	
Betreff: a:design2 Registration		

a:design2 Registration

Name: Allen Coding Test

Hardware Key: 2556222E-2E8E322K-X-AX2562-088

Address:
***** |

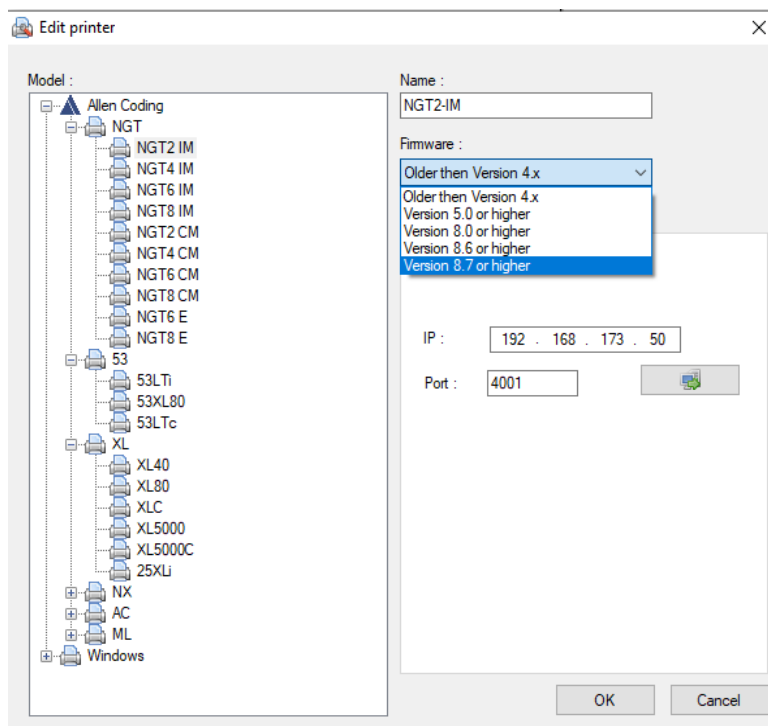
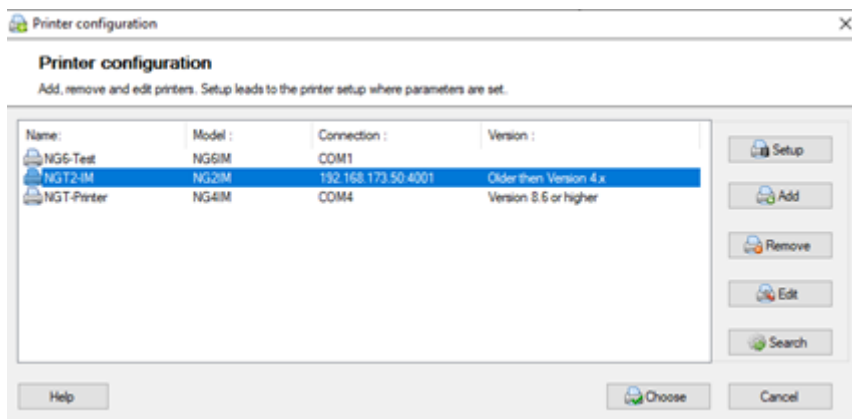
Support:

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Once you have received the activation key, you can copy it into the activation key field and complete the registration for the full version with the **"Register"** button. Then a: design2 has to be restarted.

5. Creation of new printers

- Select  File -> Printer Setup **from the menu bar. Create your printer (s) with the "Add" button.**



NGT-Series:

Baudrate 115200
Parity None
Data bits 8
Stop bits 1
Flow control Hardware

XL-Series, MLI

Baudrate 115200
Parity None
Data bits 8
Stop bits 1
Flow control None

To connect to the printer via the Ethernet interface, enter the IP address assigned to the printer. The port always has the number 4001 on the NGT series. The number 30001 on the MLI / XL series

