

a:design2 – Diagraph's comprehensive label design software

a:design2 is Diagraph's innovative label design software that enables you to design and print labels easily and intuitively. It offers all of the advanced layout and data functionality of a premium design program.

With a:design2 you can create layouts including text fields, barcode fields (1D, 2D), lines and graphics in virtually no time. And of course, it's real „WYSIWYG“ (What You See Is What You Get).

With a:design2, you can utilize different variables (e.g. date, time, global, input or counter variables) and combine them via formulas very easily. Variables, as well as the handling of internal fonts and barcodes are designed to work perfectly with the features of Allen Coding's printing systems. A software wizard helps you to create complex GS-1 codes. The list of features includes the possibility of database connection and the import of PDF documents.

a:design2 can be reliably utilized in offline mode, within a network and connected directly with the printing systems. It is designed for perfect compatibility with external operating devices and software, such as a:touch, PR5, iView as well as a:control.

a:design2 is adjusted to the features of Allen Coding's printing systems and is updated continually. It supports recent printing systems from the NGT and the XL series as well as older NX and LTi/LTc printers. a:design also supports printers with existing Windows drivers.

Labels created with JDS7 (.imp files) are automatically converted for easy usage and editing in a:design2.

a:design2 is compatible with:

Windows® 11, 10, 8/8.1, Server 2012/2012 R2, Windows 7 SP1, Server 2008 SP2/2008 R2 SP1

Features	a:design2 BASIC	a:design2 PLUS
operating languages	German, English, Spanish, French, Italian, Portuguese, Swedish, Chinese, Arabic, among others	German, English, Spanish, French, Italian, Portuguese, Swedish, Chinese, Arabic among others
WYSIWYG-print layout	√	√
multi-document	-	√
„drag and drop“ functionality	print image and objects	print image and objects
Unicode support	√	√
data sources	fixed content, input variables, global variables, date, time, counter, shift code, among others	fixed content, input variables, global variables, date, time, counter, shift code, among others
database functions	-	Excel, Access, ODBC, SQL
printer and graphic Barcodes	EAN8/EAN13, UPCE/UPCA, Code 39, Code 128, GS1-128, 2/5 Int., Databar, Datamatrix, QR-Code, Hanxin (chinese sensible), PDF417 among others	EAN8/EAN13, UPCE/UPCA, Code 39, Code 128, GS1-128, 2/5 Int., Databar, Datamatrix, QR-Code, Hanxin (chinese sensible), PDF417 among others
GS1-Barcode wizard	-	for GS1-128, GS1-Datamatrix, GS1-QR Code and GS1 Databar
printer fonts and Windows fonts	additionally installed fonts on the printer can be reliably installed for true WYSIWYG	additionally installed fonts on the printer can be reliably installed for true WYSIWYG
PDF import wizard	-	√
graphics / images / logos	JPEG, BMP, PNG, TIFF, GIF, WMF, among others	JPEG, BMP, PNG, TIFF, GIF, WMF, among others
regions print	√	√
copy and paste objects (in PLUS version also between multiple labels)	√	√
mark objects as "not printable"	√	√
lock / unlock objects	√	√
invert objects	√	√
rotate objects (90° steps)	√	√
align / arrange objects	√	√
zoom view	√	√
supported „Allen Coding TTO printer“	MLi series, NGT series, XL-series, LTi/LTc, NX-series, among others	MLi series, NGT series, XL-series, LTi / LTc, NX-series, among others
Windows printer	√	√
label export to image file	√	√
label import (.imp file from JDS7)	√	√