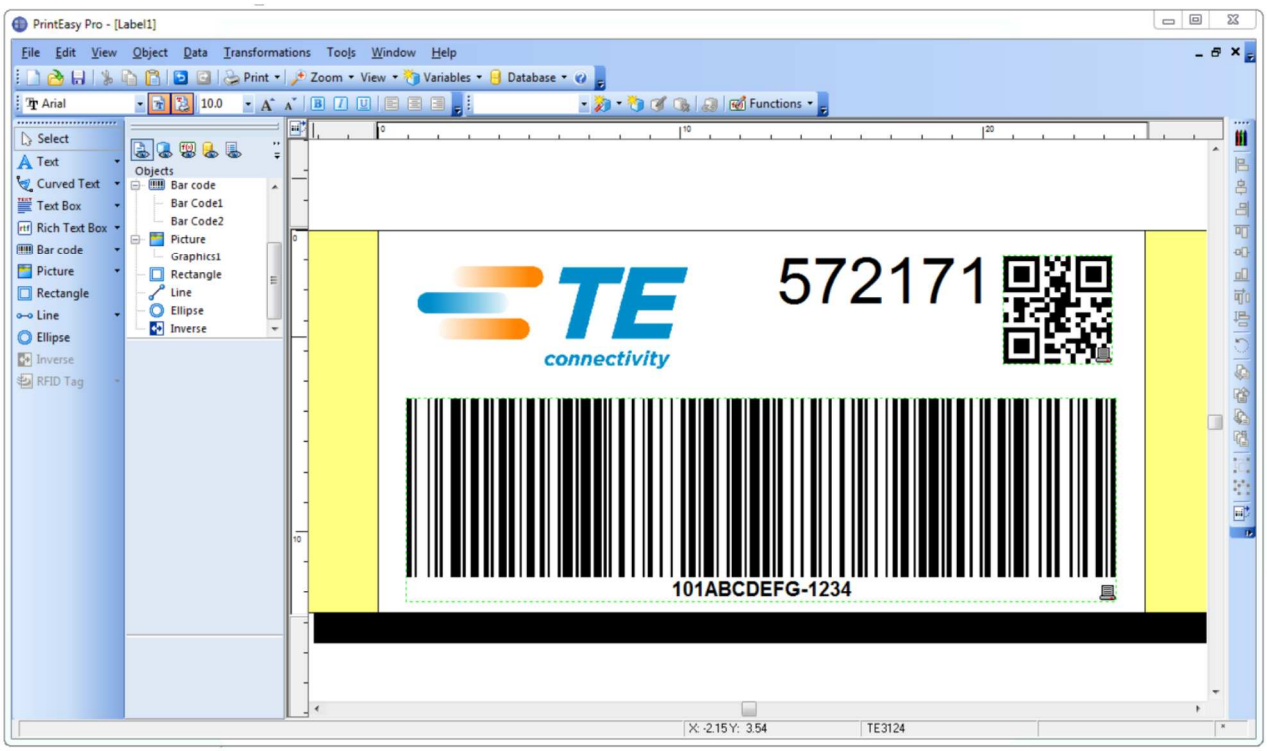


PRINTEASY SOFTWARE

Label Design Package

Technical Datasheet

TTDS-093 Revision 07 - Oct 2015

PrintEasy is a family of professional labelling software products that brings a complete bar code printing solution printing to desktop, mobile and enterprise users. Software offers an easy-to-use interface and meets any label design and printing requirement for efficient label printing solutions to users in retail, logistics, healthcare, chemical, automotive, rail, mass transit and other industries.

Powerful yet easy to use Windows based label design and printing software. With PrintEasy you can quickly and easily combine bar codes, text and graphics into professional quality labels. The WYSIWYG display allows precise total control over field position and appearance and is ideal for use with the TE range of thermal transfer products.

Key Features

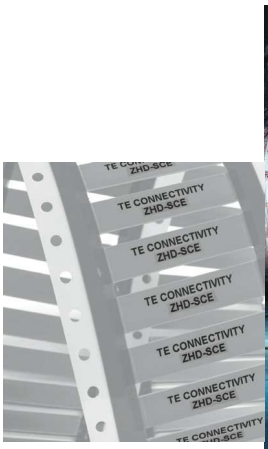
- Multi-lingual user interface
- Point and click WYSIWYG template design
- Clipart gallery with commonly used symbols
- Full serialization, custom check digits, global variables, output masks, scripting
- Accepts and prints data in any language – UniCode data support
- Multiple Label Design Objects: Text, lines, boxes, circles, ellipse and images
- Label setup wizard for quick start with best printing quality and performance
- Live database view in objects in template design area
- Extensive Barcode and 2D barcode support
- Advanced label design elements and tools: Text boxes, rich text formatting, variable label size
- All standard image files and elements supported (JPG, WMF, BMP, PNG and others)
- True print preview

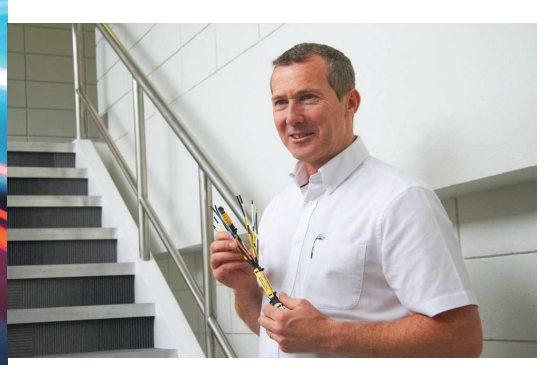
System Requirements

- Windows 7 (32bit or 64bit); XP SP3 or Windows Server 2008
- IBM compatible PC - 1GHz or higher 32bit (x86) or 64bit (x64) processor

Supported Languages

- Croatian
- Czech
- Danish
- Dutch
- English
- Finnish
- French
- German
- Hebrew
- Hungarian
- Italian
- Japanese
- Korean
- Lithuanian
- Norwegian
- Polish
- Portuguese (Brazil)
- Russian
- Simplified Chinese
- Slovak
- Slovenian
- Spanish
- Swedish
- Thai
- Traditional Chinese
- Turkish
- Ukrainian





Features

Label Design Features	Express	Pro	Suite/Net
• Up-to-date user interface with Wizards.	✓	✓	✓
• TE Standard Labels, Self Laminating Labels and Card templates	✓	✓	✓
• Basic and multi-lingual (Unicode) label design	✓	✓	✓
• Clipart gallery and fonts with industry commonly used symbols	✓	✓	✓
• True Print Preview saving time, labels and money	✓	✓	✓
• All standard picture files and elements supported	✓	✓	✓
• Move, rotate, copy, delete from several parts of a label	✓	✓	✓
• Different units (cm, mm, inch and dot).	✓	✓	✓
• Context menu over the right mouse button.	✓	✓	✓
• Multi-stage Undo and Redo.	✓	✓	✓
• Snap to Grid option for an easy way to position the objects.	✓	✓	✓
• Zoom function.	✓	✓	✓
• Non-printable elements.	✓	✓	✓
• MDI (Multi-Document-Interface) - possibility to edit several labels simultaneous.	✓	✓	✓
• ”Drag and Drop” elements from one to another Label.	✓	✓	✓
• 1° Rotation of True Type fonts	✓	✓	✓
• Alignment Tools	✓	✓	✓

System Management	Express	Pro	Suite/Net
• Log file of printed labels.		✓	✓
• Password protected at different levels to prevent unauthorized use (Supervisor, Full, Design only, Print only).		✓	✓

Data Handling and Processing	Express	Pro	Suite/Net
• Prompted fields with data validation	Limited	✓	✓
• Serialization with custom base, roll over and increment control	Limited	✓	✓
• Date and time fields with selectable format	✓	✓	✓
• Linked fields and Visual Basic Scripting for advanced data processing		✓	✓

Label Printing	Express	Pro	Suite/Net
• TE recommended Thermal Transfer Printer Drivers included	✓	✓	✓
• Support for Windows printer drivers for office and industrial printers	✓	✓	✓
• PrintEasy Print Master – Easy to use print only module			✓
• PrintEasy Print Master Queue – Print job manager module		✓	✓
• PrintEasy Front End Designer – Data-entry and label printing application design module			✓

Barcode Support	Express	Pro	Suite/Net
• EAN and UPC – Addon2, Addon5, Bookland, EAN-8, ENA-13, EAN -14, DUN-14, Case Code, GS1-128, SSCC, UPC-A, ITF-14, ITF-16	✓	✓	✓
• Linear – Royal Mail, Codabar, Code 128 A,B,C and Pharmacy, Code 32, Code 39, Code 93, Interleaved 2 of 5, Kix, MSI, Plessy, Anker, Pharmacode, Postnet 32, Postnet 37, Postnet 52 and Post-net 62	✓	✓	✓
• Linear RSSr – RSS14, RSS14 Truncated, RSS14 Stacked, RSS14 Stacked Omnidirectional and RSS Limited, RSS Expanded.	✓	✓	✓
• Composite RSSr – RSS14, RSS14 Truncated, RSS14 Stacked, RSS14 Stacked Omnidirectional, RSS Limited, RSS Expanded, UPC-A, UPC-E, EAN-8, EAN-13, EAN.UCC 127 & CC-A/B, EAN.UCC 128 & CC-C	✓	✓	✓
• 2D Barcode – 2D Pharmacode, Aztec, Codablock F, Datamatrix, Maxicode, MicroPDF, PDF417, QR, Micro QR and InfoGlyph.	✓	✓	✓
• Advanced support for standards like ASC (FACT), HIBC, Transfer Syntax and bar code compliance proofing		✓	✓

Database Connection	Express	Pro	Suite/Net
• Link label fields with a database source	Limited	✓	✓
• Import data from text (ASCII, CSV) and Excel files	✓	✓	✓
• ODBC and OLE DB database driver support: Excel, Access, Oracle, MS SQL and others		✓	✓
• BDE database driver support: dBase, Paradox, SQL Links (Oracle, SQL Server, Interbase…)		✓	✓
• Wide range of record selection and filtering possibilities	Limited	✓	✓
• Multiple database connections, built-in query builder and custom SQL scripting		✓	✓
• PrintEasy Database Designer – Full-featured database manager			✓

Intergration & Connectivity	Express	Pro	Suite/Net
• Internal command language (job files, command line options, DDE)		✓	✓
• ActiveX (Automation) and .NET programming interface		✓	✓
• Label format export (SAP R/3, ITF files, custom and others)			✓
• PrintEasy Remote Control Designer - File drop printing with data filtering. Serial (COM) port connectivity & Internet and distributed printing (POP3 and TCP/IP socket interfaces) module			✓

Ordering Information

Ordering Description			
PEP-5-EXPRESS	CC6161-000		
PEP-5-PRO	CC6174-000	PEP-5-PRO-DGLUSB	CC8954-000
PEP-5-SUITE	CC6178-000	PEP-5-SUITE-DGLUSB	CC6181-000
PEP-5-NET05	CC6164-000		

Printer Information

Print quality and print performance can only be guaranteed when specific TE printer and ribbons are used.

The current list of printers and ribbons can be found in TE document 411-121005 'Identification Printer Product Ribbon Matrix'. This document can be found in 'Access Our Tools':

http://www.te.com/usa-en/utilities/access-product-tools-and-resources.html

PrintEasy software, available to download for a 21 day evaluation period from the Identification Printer Software page:

http://www.te.com/usa-en/products/identification-labeling/printers-software/printing-software.html?tab=pgp-story

Contact a TE representative for further information

www.te.com/rail

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