

## 2D Barcodes

### QR Barcode

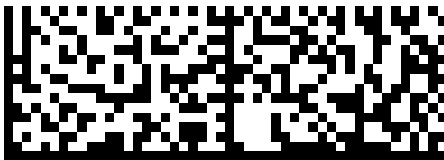


Input Type : Eight Bit Binary

Encoded Data : Syncfusion Essential Studio Enterprise edition \$995

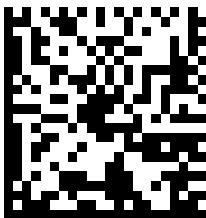
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### DataMatrix Barcode



Symbol Type : Rectangle

Encoded Data : TYPE 3523 - ETWS/N FE- SDFHW 06/08

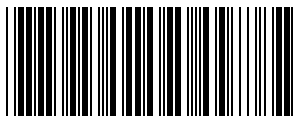


Symbol Type : Square

Encoded Data : 5575235 Win7 4GB 64bit 7Jun2010

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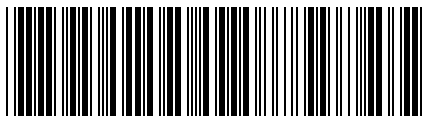
# 1D/Linear Barcodes



CODE39\$

Type : Code39

Allowed Characters : 0-9, A-Z,a dash(-),a dot(.),\$/,+,% , SPACE



CODE39Ext

Type : Code39Ext

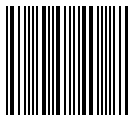
Allowed Characters : 0-9 A-Z a-z



012345678

Type : Code 11

Allowed Characters : 0-9, a dash(-)



0123

Type : Codabar

Allowed Characters : A,B,C,D,0-9,-\$,./,a dot(.),+



A012345676

Type : Code32

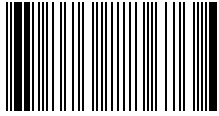
Allowed Characters : 1 2 3 4 5 6 7 8 9 0



ABC 123456789

Type : Code93

Allowed Characters : 1 2 3 4 5 6 7 8 9 0 A B C D E F G H I J K L M N O P Q R S  
T U V W X Y Z - . \$ / + % SPACE

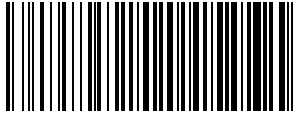


(abc) 123456789

Type : Code93 Extended

Allowed Characters : All 128 ASCII characters

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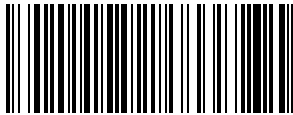


ABCD 12345

Type : Code128 A

Allowed Characters : NUL (0x00) SOH (0x01) STX (0x02) ETX (0x03) EOT (0x04) ENQ (0x05) ACK (0x06) BEL (0x07) BS (0x08) HT (0x09) LF (0x0A) VT (0x0B) FF (0x0C) CR (0x0D) SO (0x0E) SI (0x0F) DLE (0x10) DC1 (0x11) DC2 (0x12) DC3 (0x13) DC4 (0x14) NAK (0x15) SYN (0x16) ETB (0x17) CAN (0x18) EM (0x19) SUB (0x1A) ESC (0x1B) FS (0x1C) GS (0x1D) RS (0x1E) US (0x1F) SPACE (0x20) " ! # \$ % & ' ( ) \* + , - . / 0 1 2 3 4 5 6 7 8 9 : ; < = > ? @ A B C D E F G H I J K L M N O P Q R S T U V W X Y Z [ \ ] ^ \_

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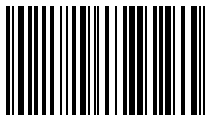


12345 abcdz

Type : Code128 B

Allowed Characters : SPACE (0x20) " ! # \$ % & ' ( ) \* + , - . / 0 1 2 3 4 5 6 7 8 9 : ; < = > ? @ A B C D E F G H I J K L M N O P Q R S T U V W X Y Z [ \ ] ^ \_ ` a b c d e f g h i j k l m n o p q r s t u v w x y z { | } ~ DEL (•)

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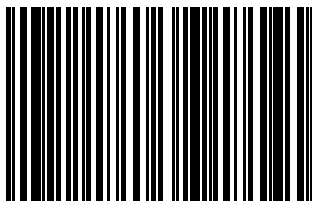


0011223344553

Type : Code128 C

Allowed Characters : 0 1 2 3 4 5 6 7 8 9

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(01)12345678901234

Type : GS1Code128

Allowed Characters : SPACE (0x20) 0 1 2 3 4 5 6 7 8 9 A B C D E F G H I J K L M N O P Q R S T U V W X Y Z a b c d e f g h i j k l m n o p q r s t u v w x y z

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012345678905

Type : UPC-A

Allowed Characters : 0-9

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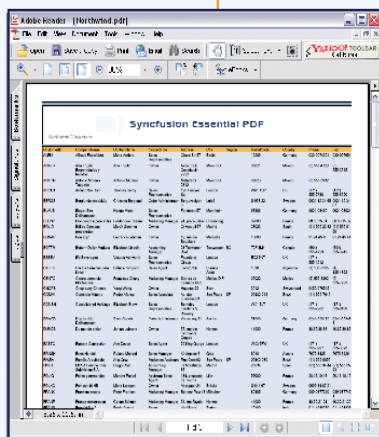


Essential PDF is available as a stand-alone product or as part of the Syncfusion Essential Studio package.

## Features

Essential PDF does not have any dependency on Adobe Acrobat to create the PDF files, so you will not incur expensive additional licensing costs. Everything you need to generate great looking PDF documents comes with this product. With Essential PDF you can start creating documents in minutes.

Essential PDF has a simple, yet powerful, object model that can be used to create richly formatted PDF reports. The Graphics class, which is the core of the object model that is used to draw contents on a PDF page, is modeled after the .NET Graphics class. Users who are familiar with the .NET Graphics class can start working with Essential PDF without any need for further education. Essential PDF also has native support for rendering any .NET Graphics object to a PDF file.



Sophisticated Adobe PDF reporting for business applications

## Essential PDF Features

### Implementation

Versions	PDF files created can be viewed in all versions of Acrobat viewers
Object model	Extremely intuitive object model that ensures very quick learning
100% Managed code	Built from scratch in C#

### Features

Document properties	Set document properties like author, creation date, etc.
Viewer preferences	Set document properties like hide MenuBar, hide WindowUI, etc.
Compression	Compression ensures smaller file sizes
Annotations	Insert annotations
Bookmarks	Insert bookmarks
Colors	Use web colors, RGB colors, CMYK Colors, and grayscales
Watermarks	Insert watermarks
Header / Footer	Set headers and footers
Page orientation	Set landscape or portrait orientations
Hyperlinks	Insert hyperlinks
Text rotation	Rotate text at the specified angle
Shapes	Draw shapes like line, rectangle, circle, arcs, pies, bezier curves, ellipses, etc.
Images	Supports BMP, GIF, TIFF, and JPEG formats
Soft masks	Apply soft masks
Streams	Save generated PDF documents to any IO stream
Transparent drawing	Draw transparent shapes and images
Unicode support	Create documents with Unicode content
Datatable	Import an ADO.NET data table with ease
Right to Left	Create documents with RTL support
Security	Lock documents with password
Vector images	Native support for EMF+ rendering

### Implementation

Stream to browser	Stream created PDF file to browser clients
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System requirements: Microsoft .NET framework 1.0 or later



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