

2D Barcodes

QR Barcode



Input Type : Eight Bit Binary

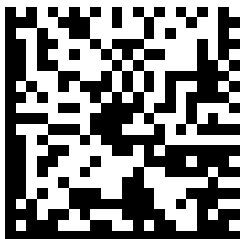
Encoded Data : Syncfusion Essential Studio Enterprise edition \$995

DataMatrix Barcode



Symbol Type : Rectangle

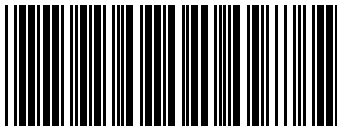
Encoded Data : TYPE 3523 - ETWS/N FE- SDFHW 06/08



Symbol Type : Square

Encoded Data : 5575235 Win7 4GB 64bit 7Jun2010

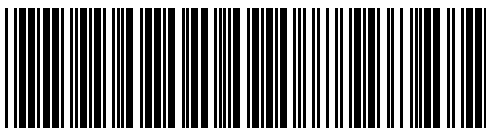
1D/Linear Barcodes



CODE39\$

Type : Code39

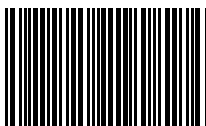
Allowed Characters : 0-9, A-Z,a dash(-),a dot(.),\$/,+,% , SPACE



CODE39Ext

Type : Code39Ext

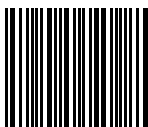
Allowed Characters : 0-9 A-Z a-z



012345678

Type : Code 11

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



0123

Type : Codabar

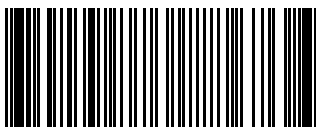
Allowed Characters : A,B,C,D,0-9,-\$,:/,a dot(.),+



A012345676

Type : Code32

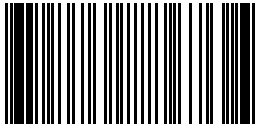
Allowed Characters : 1 2 3 4 5 6 7 8 9 0



ABC 123456789

Type : Code93

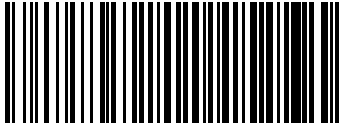
Allowed Characters : 1 2 3 4 5 6 7 8 9 0 A B C D E F G H I J K L M N O P Q R S
T U V W X Y Z - . \$ / + % SPACE



(abc) 123456789

Type : Code93 Extended

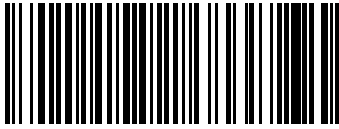
Allowed Characters : All 128 ASCII characters



ABCD 12345

Type : Code128 A

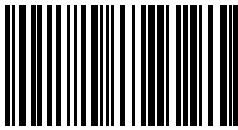
Allowed Characters : NUL (0x00) SOH (0x01) STX (0x02) ETX (0x03) EOT (0x04) ENQ (0x05) ACK (0x06) BEL (0x07) BS (0x08) HT (0x09) LF (0x0A) VT (0x0B) FF (0x0C) CR (0x0D) SO (0x0E) SI (0x0F) DLE (0x10) DC1 (0x11) DC2 (0x12) DC3 (0x13) DC4 (0x14) NAK (0x15) SYN (0x16) ETB (0x17) CAN (0x18) EM (0x19) SUB (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 [\] ^ _



12345 abcdz

Type : Code128 B

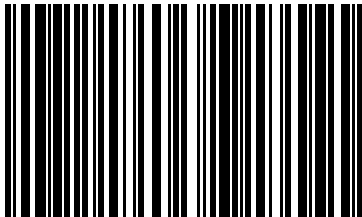
Allowed Characters : SPACE (0x20) " ! # \$ % & ' () * + , - . / 0 1 2 3 4 5 6 7 8 9 : ; < = > ? @ A B C D E F G H I J K L M N O P Q R S T U V W X Y Z [\] ^ _ ` a b c d e f g h i j k l m n o p q r s t u v w x y z { | } ~ DEL (•)



0011223344553

Type : Code128 C

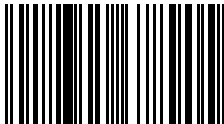
Allowed Characters : 0 1 2 3 4 5 6 7 8 9



(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



012345678905

Type : UPC-A

Allowed Characters : 0-9



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

Features

The screenshot shows a Windows XP desktop with a web browser window open. The browser address bar shows 'Xidite Reader [http://shorturl.pd]'. The page content is a PDF document titled 'Synchrotron Essential PDF'. The document is a table listing various synchrotron facilities, their locations, and technical specifications. The table has columns for Facility, Location, Beamline, Wavelength, Flux, Energy, and Contact. The facilities listed include DESY, ESRF, SLS, BESSY, MAX IV, and others. The document is titled 'Synchrotron Essential PDF'.

Facility	Location	Beamline	Wavelength	Flux	Energy	Contact
DESY	Germany	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	DESY DESY
ESRF	France	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	ESRF ESRF
SLS	Switzerland	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	SLS SLS
BESSY	Germany	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	BESSY BESSY
MAX IV	Sweden	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	MAX IV MAX IV
SOLEIL	France	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	SOLEIL SOLEIL
MAX II	Sweden	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	MAX II MAX II
MAX III	Sweden	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	MAX III MAX III
MAX IV	Sweden	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	MAX IV MAX IV
MAX V	Sweden	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	MAX V MAX V
MAX VI	Sweden	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	MAX VI MAX VI
MAX VII	Sweden	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	MAX VII MAX VII
MAX VIII	Sweden	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	MAX VIII MAX VIII
MAX IX	Sweden	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	MAX IX MAX IX
MAX X	Sweden	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	MAX X MAX X
MAX XI	Sweden	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	MAX XI MAX XI
MAX XII	Sweden	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	MAX XII MAX XII
MAX XIII	Sweden	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	MAX XIII MAX XIII
MAX XIV	Sweden	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	MAX XIV MAX XIV
MAX XV	Sweden	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	MAX XV MAX XV
MAX XVI	Sweden	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	MAX XVI MAX XVI
MAX XVII	Sweden	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	MAX XVII MAX XVII
MAX XVIII	Sweden	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	MAX XVIII MAX XVIII
MAX XIX	Sweden	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	MAX XIX MAX XIX
MAX XX	Sweden	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	MAX XX MAX XX
MAX XXI	Sweden	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	MAX XXI MAX XXI
MAX XXII	Sweden	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	MAX XXII MAX XXII
MAX XXIII	Sweden	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	MAX XXIII MAX XXIII
MAX XXIV	Sweden	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	MAX XXIV MAX XXIV
MAX XXV	Sweden	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	MAX XXV MAX XXV
MAX XXVI	Sweden	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	MAX XXVI MAX XXVI
MAX XXVII	Sweden	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	MAX XXVII MAX XXVII
MAX XXVIII	Sweden	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	MAX XXVIII MAX XXVIII
MAX XXIX	Sweden	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	MAX XXIX MAX XXIX
MAX XXX	Sweden	Wiggeler	0.1-100 nm	10 ¹⁸ ph/s	10-100 keV	MAX XXX MAX XXX

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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