

Rosistem Barcode ActiveX

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Getting Help



1 Getting Help

The pages should help you to get the most out of Rosistem Barcode ActiveX. If, however, you have specific requirements or questions or wish to report a bug then send us an e-mail at rosistem@rosistem.com.

Installing



2 Installing

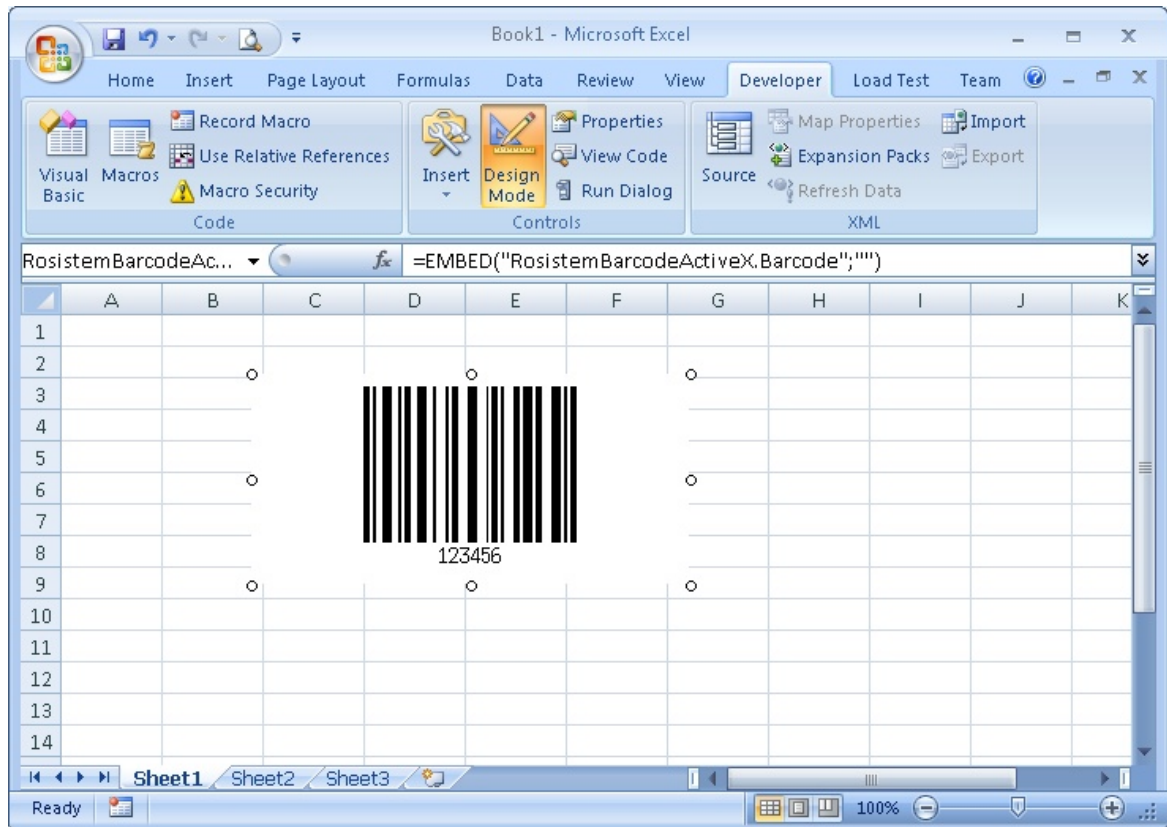
To install Rosistem Barcode ActiveX on Windows simply download and run the installation executable and follow the instructions on-screen.

Selecting barcode type

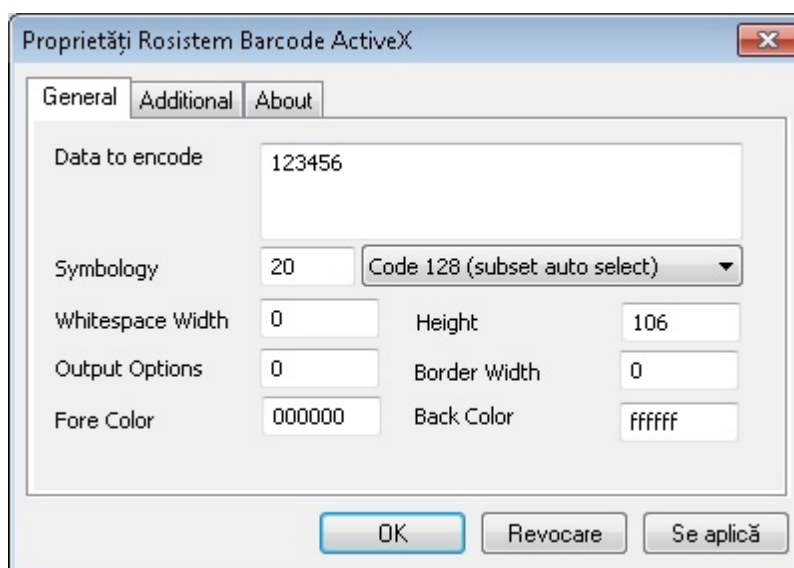


3 Selecting barcode type

Selecting which type of barcode you wish to produce (i.e. which symbology to use) can be done by selecting the Active X control and then select properties from context menu.



In properties windows select the symbology from the list available.



Property	Type	Meaning	Default Value
Symbology	integer	Symbology	Code128
Height	integer	Barcode height	50
Whitespace Width	integer	Whitespace width	0
Border Width	integer	Border width	0
Output Options	integer	Binding or box parameters	0
Fore Color	character string	Foreground (ink) colour as RGB hexadecimal string. Must be 6 characters followed by terminating \0 character.	"000000"
Back Color	character string	Background (paper) colour as RGB hexadecimal string. Must be 6 characters followed by terminating \0 character.	"ffffff"

Proprietăți Rosistem Barcode ActiveX

General Additional About

Option 1 Scale

Option 2 Input Mode

Option 3 Rotation angle (0, 90, 180)

Primary data

Human Readable Text

OK Revocare Se aplică

Property	Type	Meaning	Default Value
Option 1	integer	Symbology specific options.	(automatic)
Option 2	integer	Symbology specific options.	(automatic)
Option 3	integer	Symbology specific options.	(automatic)
Scale	float	Scale factor for adjusting size of image.	1.0
Input Mode	integer	Set encoding of input data	0
Rotation Angle	integer	Barcode rotation angle	0
Primary data	character string	Primary message data for more complex symbols.	
Human Readable Text	character string	Human readable text, which usually consists of the input data plus one or more check digits. Uses UTF-8 formatting.	

Types of Symbology



4 Types of Symbology

Rosistem Barcode ActiveX can encode the following symbologies:

- Code 11
- Standard Code 2 of 5
- Interleaved 2 of 5
- Code 2 of 5 IATA
- Code 2 of 5 Data Logic
- Code 2 of 5 Industrial
- Code 3 of 9 (Code 39)
- Extended Code 3 of 9 (Code 39+)
- EAN (EAN 8, EAN-13)
- GS1-128 (UCC.EAN-128)
- Codabar
- Code 128 (automatic subset switching)
- Deutsche Post Leitcode
- Deutsche Post Identcode
- Code 16K
- Code 49
- Code 93
- Flattermarken
- GS1 DataBar-14
- GS1 DataBar Limited
- GS1 DataBar Extended
- Telepen Alpha
- UPC A
- UPC E
- PostNet
- MSI Plessey
- FIM
- LOGMARS
- Pharmacode One-Track
- PZN
- Pharmacode Two-Track
- PDF417
- PDF417 Truncated
- Maxicode
- QR Code
- Code 128 (Subset B)
- Australia Post Standard Customer
- Australia Post Reply Paid
- Australia Post Routing
- Australia Post Redirection
- ISBN (EAN-13 with verification stage)
- Royal Mail 4 State (RM4SCC)
- Data Matrix
- EAN-14
- NVE-18
- Japanese Postal Code
- Korea Post
- GS1 DataBar-14 Stacked
- GS1 DataBar-14 Stacked Omnidirectional
- GS1 DataBar Expanded Stacked
- PLANET
- MicroPDF417

- USPS OneCode
- Plessey Code
- Telepen Numeric
- ITF-14
- Dutch Post KIX Code
- Aztec Code
- DAFT Code
- Micro QR Code
- HIBC Code 128
- HIBC Code 39
- HIBC Data Matrix
- HIBC QR Code
- HIBC PDF417
- HIBC MicroPDF417
- HIBC Aztec Code
- Aztec Runes
- Code 32
- Composite Symbol with EAN linear component
- Composite Symbol with GS1-128 linear component
- Composite Symbol with GS1 DataBar-14 linear component
- Composite Symbol with GS1 DataBar Limited component
- Composite Symbol with GS1 DataBar Extended component
- Composite Symbol with UPC A linear component
- Composite Symbol with UPC E linear component
- Composite Symbol with GS1 DataBar-14 Stacked component
- Composite Symbol with GS1 DataBar-14 Stacked Omnidirectional component
- Composite Symbol with GS1 DataBar Expanded Stacked component
- Channel Code
- Code One
- Grid Matrix

ROSISTEM.ro S.R.L.

Phone: +40 31 4054622

Fax: +40 31 4054623

E-mail: rosistem@rosistem.com

www.rosistem.com

www.barcode.ro

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