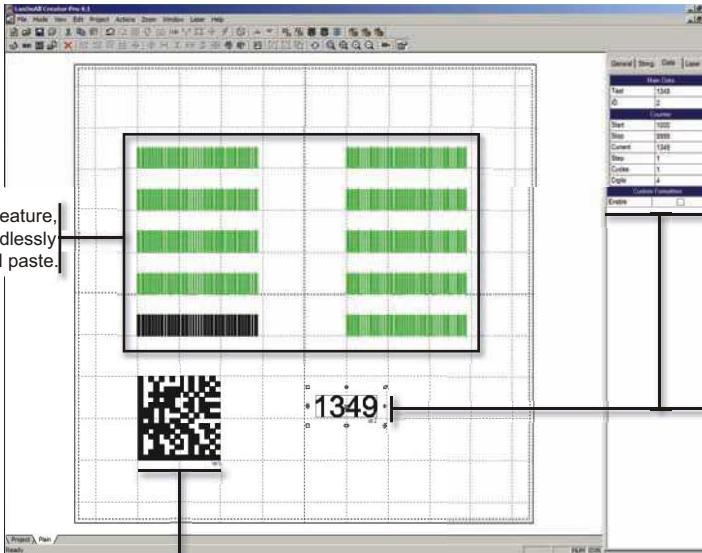


Rasonall * Creator Pro IV
Laser marking software



With our clone feature, there is no need to endlessly copy and paste.

1349

Our "counter" feature allows for easy serialization.

Data Matrix codes have never been easier!

VBScript Customization

```

Sub HeadFile(aPwr, aBuf, aNum)
On Error Resume Next
Set FileObj = CreateObject("Microsoft.VisualBasic")
Set f = FileObj.OpenTextFile(aFile, 1) 'OPEN FOR READ
If Err = 0 Then
    'If the file is there, read it, get rid of spaces
    aBuf = Trim(f.ReadLine)
    aBuf = Trim(f.ReadLine)
    aNum = f.ReadLine
Else
    'If file doesn't exist, then create it
    Set f = FileObj.CreateTextFile(aFile, True)
    f.WriteLine " "
    f.WriteLine " "
    f.WriteLine "00000000"
End If
f.Close
End Sub

'PRINT THE LATEST (SERIAL, SUFFIX AND NEXT SERIAL NUMBER)
Sub WriteFile(aPwr, aBuf, aNum)
On Error Resume Next
Set FileObj = CreateObject("Microsoft.VisualBasic")
Set f = FileObj.CreateTextFile(aFile, True)
If Err = 0 Then
    'If file exists, then write to it
    'PRINT 4 CHAR
    f.WriteLine Left(aBuf & Space(4), 4)
    'PRINT 4 CHAR
    f.WriteLine Left(aBuf & Space(4), 4)
    f.WriteLine Right("00000000" & aNum, aNumLength)
    'PRINT 4 CHAR
    
```

Ostling's Creator Pro IV is an industrial marking and engraving software application capable of handling high quality vector graphics in two dimensions. The software is Windows based and extremely easy to use but provides a powerful array of programming tools. Some of the features included are a VB script interface and support tools for sophisticated I/O interfaces. Our marking equipment software has the features you need in today's fast paced manufacturing environment.

VBScript Customization

Creator Pro IV allows you to customize your software the way YOU want. Our software provides the functionality to completely change the user interface to your needs.

When you ask about our systems, ask about VB scripting and how we can help you be more efficient every day.

Lasonall Creator Pro Laser marking software



Software Includes

- PCI compatibility using DSP2 board
- Windows NT4, 2000, and XP compatibility
- True Type and Extended True Type (CJK) font support
- Sequence work handling
- Grid with snap
- Flexible point of origin
- Vectorial and bitmap works in same file
- Monochrome and gray-tone bitmap support
- Import PLT, DXF, BMP, JPEG, JPG, and GIF file formats
- Wobble feature
- Rotary index work
- Arc text positioning
- Rectangular objects array
- Flexible barcode creation
- Expanded digital I/O support for PLC functions
- String customization using VBScript
- Flexible date formats
- Program customization using VBScript
- Question window to fill up text objects
- File selection using digital inputs, RS232 port, etc.
- Flexible data import from different sources
- Direct I/O support for complex PLC functions
- Visual Basic integration
- Easy marking equipment software setup and installation

Material Laser Library

Materials	
Material	Carbide
Save	Save
Delete	Delete
Search	Find
Parameters	
Passages	1 passage
Passage - 1 -	
Power	85
Shot Frequency	30000
Scan Speed	200
Pix Delay	15
Passes	1

Advanced I/O Capability

Get and Go	
Text	Get and Go at
ID	
Ports	
1 - Enable	<input checked="" type="checkbox"/>
Mask	FFFFFF
Value	1
2 - Enable	<input checked="" type="checkbox"/>
Mask	EEEEEE
Value	0

Ladder Logic Programming

Lasonall Creator Pro IV

Project Root

- Laser Plain [1]
 - Set Out
 - Ring
 - Get and Go at -> [1]
- Laser Plain [2]
 - Set Out

Multiple Peripheral Axis Control

X-Y Axis Commands

Position

0.00

0.00 180.00

-360.00 360.00

Laser test

X Axis	
Zero Flag	<input type="checkbox"/>
Minimum X Positi...	-360
Maximum X Posi...	360
Current X Position	
Y Axis	
Zero Flag	<input type="checkbox"/>
Minimum Y Positi...	0
Maximum Y Posi...	0
Current Y Position	
Common	
Zero Search	<input type="checkbox"/>

Ok

Automatic Focusing Routines

Z Axis Commands

Position

-0.07

-152.93

-300.00

Laser test

Z Axis	
Zero Flag	<input type="checkbox"/>
Zero Search	<input type="checkbox"/>
Minimum Height	-0.0720202
Maximum Height	-300
Current Position	
Laser Test	
Type	Line
Size	10
Power	70
Frequency	30000
Start Test	<input type="checkbox"/>

Ok



Ostling follows a policy of continuous product improvement.
Specifications are subject to change without notice.

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