

# Set Printer TEXTBOX

## Description

The **TEXTBOX** message is used to send output to the printer at a specific position with the text contained a rectangular region.

## Parameters

Parameter	Description of Fields	Comments	Default
Parm1 - TextString	<1> TextString	"Text String"	""
Parm2 - Location	<1> X	Starting X position	0
	<2> Y	Starting Y position	0
	<3> CX	Width	0
	<4> CY	Height	0
Parm3 - Font	Same structure as Parm1 of the FONT message.	Font structure.	Current font
Parm4 - Repeat	<1> Repeat on all pages	0=Current page only Print on all pages	

## Remarks

The Location parameter sets the rectangular region. If the Font parameter is not specified, then the font is set to the current font from the [FONT](#) message. Use the Font parameter to print a specific font. This is useful when printing the TEXTBOX on every page with the same font, because the font that is set with the [FONT](#) message may change during printing. The Repeat parameter is used to repeat the text on every page.

For multiple lines of text, the TEXTSTRING parameter should contain @fm delimited text.

## See also

[FONT](#), [TEXT](#), [TEXTXY](#) Set\_Printer messages

## Example

```
/* The following example shows how to use the TEXTBOX message to print text in a 1 inch by 1 inch box. */

declare function Set_Printer
stat = Set_Printer("INIT") ;* Start printing
stat = Set_Printer("TEXTBOX", "Text in a box", 1:@fm:1:@fm:1:@fm:1)
stat = Set_Printer("TERM") ;* End printing

/* The following example shows how to use the TEXTBOX message to print text with line breaks in a 1 inch by 1
inch box. */

declare function Set_Printer
stat = Set_Printer("INIT") ;* Start printing
textstring = 'Text in a box':@fm:'More text in a box'
stat = Set_Printer("TEXTBOX", textstring, 1:@fm:1:@fm:1:@fm:1)
stat = Set_Printer("TERM") ;* End printing
```