MARGIN

PURPOSE
Specifies the x-coordinate of the margin.

DESCRIPTION
The margin is the horizontal position which the beam moves to if the “carriage return” switch is “on” (see the CR command) after a subsequent TEXT command. If the carriage return is “off”, the beam remains at the end of the string after a subsequent TEXT command (and thus new text is placed at the end position of old text). If the carriage return is “on”, the beam reverts to the margin value after a subsequent TEXT command and new text is placed at the margin position without an explicit MOVE command.

MARGIN can also be judiciously used in conjunction with the JUSTIFICATION command. If the justification switch is “left”, the margin is the start point for text from succeeding TEXT commands. If the justification switch is “center”, the margin is the center point for text from succeeding TEXT commands. If the justification switch is “right”, the margin is the end point for text from succeeding TEXT commands.

SYNTAX
MARGIN <x>
where <x> is a number or parameter in the decimal range 0 to 100 that specifies the x-coordinate.

EXAMPLES
MARGIN 20
MARGIN 70
MARGIN X
MARGIN

NOTE
The MARGIN command with no arguments reverts the margin to default.

DEFAULT
The default margin is 50 (that is, half way across the screen).

SYNONYMS
None

RELATED COMMANDS
CR       = Sets the carriage return after text.
LF       = Sets the line feed after text.
CRLF     = Sets the carriage return/line feed after text.
TEXT     = Writes a text string.
FONT     = Sets the font for TEXT characters.
CASE     = Sets the case for TEXT characters.
HEIGHT   = Sets the height for TEXT characters.
WIDTH    = Sets the width for TEXT characters.
HW       = Sets the height and width for TEXT characters.
VERTICAL SPACING = Sets the vertical spacing between text lines.
HORIZONTAL SPACING = Sets the horizontal spacing between text characters.
THICKNESS = Sets the thickness of TEXT characters.
COLOR    = Sets the color for TEXT characters.
JUSTIFICATION = Sets the justification for TEXT.
()       = Allows math and Greek characters in text.
MOVE     = Moves to a point.
CROSS-HAIR) = Activates and reads the cross-hair.
ERASE    = Erases the screen (immediately).

APPLICATIONS
Presentation graphics
IMPLEMENTATION DATE
Pre-1987

PROGRAM
MARGIN 5
CRLF ON
FONT DUPLEX

. HEIGHT 4
MOVE 5 95
VERTICAL SPACING 3
TEXT JAPAN’s 6-POINT PROGRAM FOR
MARGIN 10
VERTICAL SPACING 12
TEXT QUALITY MANUFACTURING
HEIGHT 2.2; VERTICAL SPACING 6
TEXT CIRC() QUALITY AUDITS
TEXT CIRC() COMPANY-WIDE QUALITY CONTROL (CWQC)
TEXT CIRC() QUALITY TRAINING AND EDUCATION
TEXT CIRC() APPLICATION OF STATISTICAL METHODS
TEXT CIRC() QUALITY CIRCLE ACTIVITIES
MARGIN 5
VERTICAL SPACING 25
TEXT CIRC() NATION-WIDE QUALITY CONTROL PROMOTIONAL ACTIVITIES
HEIGHT 2

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<thead>
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