

R

Set Reference Point

Description Use this command to move the reference point for the X and Y axes. All horizontal and vertical measurements in other commands use the setting for R as the origin for measurements. Use the R command as an alternative to sending the q command to position (center) labels that are narrower than the print head.

The R command interacts with image buffer setting, as follows:

- The R command forces the printer to use the full width of the print head as the width of the image buffer. The R command overrides the q commands print width setting.
- Rotate the image buffer with the Z command to establish top and left margins (ZT) or the bottom and right margins (ZB).
- When positioned correctly, prevents printing off two (2) edges of the label opposite the 0,0 reference point.

Syntax Rp_1, p_2

Parameters This table identifies the parameters for this format:

Parameters	Details
p_1 =Horizontal (left) margin	Horizontal (left) margin measured in dots.
p_2 = Vertical (top) margin measured in dots.	Vertical (top) margin measured in dots.

**Note •**

- Use the Q and R commands together for the easiest method of positioning form elements in the print image in left-aligned table top printers.
- Repeated printing off the edge of the label can cause excessive print head wear.