Okidata 320 Printer Settings to Work Direct With Indicator

These steps MUST be followed to eliminate the need to press the SEL/MENU button, to switch the printer from energy saving mode to print mode, prior to each print.



Figure 1. Key Panel

- 1. To place the printer in the *Menu Mode*, hold the SHIFT button while pressing the SEL button (printer either selected or deselected). The *MENU* light will come on, if the printer was selected, the *SEL* light will go out.
- 2. Press **GROUP** to scan through the listings until **SETUP** is reached.
 - Each time the **GROUP** button is pressed, a line will print, showing the next group in the Menu.
 - To go back one group, hold the SHIFT button while pressing the GROUP button.
- 3. Press ITEM to scan through items, until *Print Suppress Effective*.
 - Each time ITEM is pressed a line will print showing the next item within the group.
 - To go back one item, hold the SHIFT button while pressing the ITEM button.
- 4. Setup Print Suppress Effective.

(Selections - Yes (default), NO)

- This is an energy efficient mode. The printer has to be turned on from the front panel and requires the press of a button to activate.
- If NO is selected, it is on all the time.
- 5. Press **SET** to change the settings for the items.
 - Each time the SET button is pressed a line will print across the page showing the next setting for that item.
 - Continue pressing the SET button until the desired setting is displayed.
 - To go back one setting, hold the SHIFT button while pressing the SET button.
- 6. Exit the Menu Mode by holding the SHIFT button, then press the SEL button. The *MENU* light will go out and the *SEL* light will come on.





It is recommended to jumper pins 4 and 5 (RTS) and pin 6 (DSR) to 20 (DTR) on the serial cable if hand-shaking is not available in the application.

Pin	Signal	Symbol	Direction
1	Protective Ground	PG	
2	Transmitted Data	TD	From Printer
3	Received Data	RD	To Printer
4	Request to Send	RTS	From Printer
5	Not Used		
6	Data Set Ready	DSR	To Printer
7	Signal Ground	SG	
8-10	Not Used		
11	Supervisory Send Data	SSD	From Printer
12-19	Not Used		
20	Data Terminal Ready	DTR	From Printer
21-25	Not Used		

Table 2. Pin Assignments

Internal Handshaking Specification Setting

- 1. Push SHIFT, then SEL to enter the menu.
- 2. Push GROUP nine times to enter Serial Settings.
- 3. Push ITEM six times to change the DSR signal to Invalid.
- 4. Exit the menu.



To be the best by every measure[®]

© Rice Lake Weighing Systems Specifications subject to change without notice. Rice Lake Weighing Systems is an ISO 9001 registered company.

230 W. Coleman St. • Rice Lake, WI 54868 • USA

U.S. 800-472-6703 • Canada/Mexico 800-321-6703 • International 715-234-9171 • Europe +31 (0)26 472 1319

www.ricelake.com www.ricelake.mx www.ricelake.eu www.ricelake.co.in m.ricelake.com