

ISHIDA 3000 Series ROM Switch List -- Test Menu 6:ROM SWITCH

Move to the desired address using the **RIGHT ARROW** key.
Input the new data then press **ENTER**.

	AC-3000/E (B0202H-K)	AC-3000B (B0220E-H)	AC-3000F (B0241F-G)	AC-3000H (B0291D)
Function Name	ROM Switch Address [default value]			
Print barcode on Total Receipt 00 = No print, 01 = Print	11 [00]	11 [00]	11 [01]	11 [00]
Temporary date change type 00 = Pack (and Expire), 01 = Expire only	13 [00]	13 [00]	13 [00]	13 [00]
FEED key function 00 = blank label, 01 = reissue last label	15 [00]	15 [00]	15 [00]	15 [00]
VOID key function 00 = no label, 01 = print Void label	16 [00]	16 [00]	16 [00]	16 [00]
Flashing message timer (seconds) 00 ~ 99 (HEX)	17 [08]	17 [60]	17 [60]	17 [08]
Selection of Unit Pricing 00 = \$/kg, 01 = \$/100g and lb. (USA)	1D [01]	1D [01]	1D [01]	1D [01]
Second Nutrition Label (Label Format 1) 00 = None, 01 = Short, 02 = Long	1E [01]	1E [01]	1E [01]	1E [01]
Second Nutrition Label (Label Format 2) 00 = None, 01 = Short, 02 = Long	1F [02]	1F [02]	1F [02]	1F [02]
Second Nutrition Label (Label Format 3) 00 = None, 01 = Short, 02 = Long	20 [01]	20 [01]	20 [01]	20 [01]
Second Nutrition Label (Label Format 4) 00 = None, 01 = Short, 02 = Long	21 [02]	21 [02]	21 [02]	21 [02]
Second Nutrition Label (Label Format 5) 00 = None, 01 = Short, 02 = Long	----	22 [01]	22 [01]	----
Second Nutrition Label (Label Format 6) 00 = None, 01 = Short, 02 = Long	----	23 [02]	23 [02]	----
Computer communications speed (baud rate) 00, 03 = 9600, 01 = 2400, 02 = 4800, 04 = 19200, 05 = 38400	26 [00]	28 [00]	26 [00]	26 [00]
Answer wait time for PC 01 = 1.5 msec	28 [30]	2A [30]	2A [30]	28 [30]
RESET key operation 00 = Enable, 01 = Disable	29 [00]	2B [00]	2B [00]	29 [00]
Receive to transmit turn around timer 01 = 1.5 msec	2A [00]	2C [00]	2C [00]	2A [00]
Shelf Life Calculation 00 = Pack day counted as one day. 01 = Pack day not counted.	2B [00]	----	----	----
Fixed Price with Random Weight Sales Mode 00 = Disable, 01 = Enable	2C [00]	----	----	2C [00]
Single or Dual Display 00 = Single Display, 01 = Dual Display	----	----	----	3F [00]

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Function Name	BC-3000	BC-3000	DP-3000	WPL-3000
	Single Range (B0209H-K)	Dual Range (B0312-F)	(B0221G-J)	(C0916A-J)
	ROM Switch Address [default value]			
Print barcode on Total Receipt 00 = No print, 01 = Print	----	----	11 [00]	11 [00]
Temporary date change type 00 = Pack (and Expire), 01 = Expire only	13 [00]	13 [00]	13 [00]	13 [00]
FEED key function 00 = blank label, 01 = reissue last label	15 [00]	15 [00]	15 [00]	15 [00]
VOID key function 00 = no label, 01 = print Void label	16 [00]	16 [00]	16 [00]	16 [00]
Flashing message timer (seconds) 00 ~ 99 (HEX)	----	----	17 [60]	17 [60]
Selection of Unit Pricing 00 = \$/kg, 01 = \$/100g and lb. (USA)	1D [01]	1D [01]	1D [01]	1D [01]
Computer communications speed (baud rate) 00, 03 = 9600, 01 = 2400, 02 = 4800, 04 = 19200, 05 = 38400	----	26 [00]	26 [00]	26* [00]
Answer wait time for PC 01 = 1.5 msec	----	28 [00]	28 [30]	28 [30]
RESET key operation 00 = Enable, 01 = Disable	2A [00]	2A [00]	29 [00]	29 [00]
Receive to transmit turn around timer 01 = 1.5 msec	----	3F [00]	2A [00]	2A [00]
Decimal Point Position, Total Price. Position from right (01 = no decimal point)	----	----	2C [03]	----
Decimal Point Position, Weight. Position from right (01 = no decimal point)	----	----	2D [03]	----
Decimal Point Position, Unit Price. Position from right (01 = no decimal point)	----	----	2E [03]	----
On Line (Master - Satellite System) 00 = No, 01 = Yes	2D [00]	2D [00]	----	----
Satellite 2 connected (set in Master only) 00 = No, 02 = Yes	2E [00]	2E [00]	----	----
Satellite 3 connected (set in Master only) 00 = No, 03 = Yes	2F [00]	2F [00]	----	----
Satellite 4 connected (set in Master only) 00 = No, 04 = Yes	30 [00]	30 [00]	----	----
Satellite 5 connected (set in Master only) 00 = No, 05 = Yes	31 [00]	31 [00]	----	----

* Baud rate 38400 not available.

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Function Name	BC-3000 Single Range (B0209H-K)	BC-3000 Dual Range (B0312-F)	DP-3000 (B0221G-J)	WPL-3000 (C0916A-J)
	ROM Switch Address [default value]			
Second Nutrition Label (Label Format 1) 00 = None, 01 = Short, 02 = Long	----	----	30 [01]	----
Second Nutrition Label (Label Format 2) 00 = None, 01 = Short, 02 = Long	----	----	31 [02]	----
Second Nutrition Label (Label Format 3) 00 = None, 01 = Short, 02 = Long	----	----	32 [01]	----
Second Nutrition Label (Label Format 4) 00 = None, 01 = Short, 02 = Long	----	----	33 [02]	----
Second Nutrition Label (Label Format 5) 00 = None, 01 = Short, 02 = Long	----	----	34 [01]	----
Second Nutrition Label (Label Format 6) 00 = None, 01 = Short, 02 = Long	----	----	35 [02]	----
WPL Conveyor "Time Out" 00 = No, Conveyor run continuously. 01 = Yes, Stop after 10 min. of non-use.	----	----	----	39 [00]
WPL Configuration 00 = Straight through (In-Line). 01 = "L" shape.	----	----	----	3A [01]
Shelf Life Calculation 00 = Pack day counted as one day. 01 = Pack day not counted.	----	----	----	3B [00]
Stabilization Lock Count Number of weight samples that must match before weight reading is accepted. Note: Decrease value for faster operation.	----	----	----	3C** [04]
A/D Conversion Speed 01 = Slow: slower throughput 02 = Medium: standard. 03 = Fast: fastest throughput.	----	----	----	3D** [02]
Width of Stabilization Window Difference in number of internal counts from previous sample that will be accepted as the same weight. Example: 02 = ±2 count difference from last sample. Note: Increase value for faster operation.	----	----	----	3E** [02]

** These changes must be registered to the A/D Board NV RAM. See WPL-3000 setup instructions.