

ISHIDA **OMNi-3000S/ST** Auto Wrapper

Label Format Worksheet

(60mm x 44mm)

Label Format No. 1
Copied to No. __

Date:
Firmware: B-0391D~G, C-1299x

Sample – Weighed & Discounted

Sample – Fixed Price

Label Format [SETUP MODE, LABEL FORMAT]

Step	Data	Description
LABEL No.		Label Format Number (Note: the format must already exist. See note 1 below.)
PEEL		Peeling Sensor [Decrease to raise the printing on the label and stop the label farther out]
LABEL		Label Gap Sensor [Increase to raise the printing on the label] (For Barcode Check Labels only)
STORE	Y / N	OMNi-3000 prints Store Name? Select Yes or No.

- Notes:
- The default formats 1 ~ 9 cannot be changed. To modify a default format it must be copied to another format number 10 ~ 14. At the Label Format Edit screen, enter the new format number and press the FORMAT# button, then enter the format number to be copied and press the COPY button.
 - Field "00:HEADER" defines the size of the label format. To change the label format size, enter a new X-axis or Y-axis value. The Y value should not exceed the maximum label length of 85mm (850). The maximum printable label width is 60mm (600).
 - Press the UNIT No. button to step through the print fields sequentially. A field may be selected by entering its number and pressing the UNIT No. button.
 - There are two methods to reposition a printed field on the label.
 - Enter a new X-axis or Y-axis coordinate and press the X-AXIS or Y-AXIS button. Values are entered in tenths of mm.
Ex 125 = 12.5mm.
 - Changing the X-axis value moves a printed field right or left. Increasing the value moves the field to the right.
 - Changing the Y-axis value moves a printed field up or down. Increasing the value moves the field up.
 - Press the L, R, UP, or DOWN button to move the field as needed.
 - If blank labels are used the OMNi-3000S/ST can print the titles such as "TOTAL PRICE". The titles are not enabled or disabled by a single setting as on the AC-3000. To turn the titles on or off refer to the next page to locate the field of the appropriate title. Change the X-axis value to position the title as needed. Setting X = 9999 disables the title.
 - A PLU number must be entered in the PLU No. box to print a test label. The Sales Mode (weighed or fixed price) and other settings of the PLU affect which items are printed on the test label. Some items print only in operation mode.

OMNi-3000S/ST

(60mm x 44mm)

Field #	Field Description	Old Value		New Value	
		X-Axis Width	Y-Axis Height	X-Axis Width	Y-Axis Height
00	Header: Label Image Size	0600	0440		
01	Barcode	0015	0216		
02	Pack Date	0145	0300		
03	Sell By Date	0000	0300		
04	Use By Date	0035	0180		
05	Pack Time	0160	0263		
06	Expire Time	0014	0263		
07	Unit Price	0275	0306		
08	Pack Count (Pieces)	0298	0306		
09	Weight	0437	0306		
10	Total Price	0345	0156		
11	Discounted Total Price	0388	0158		
12	Total Price before Discount	0388	0124		
13	Tare Weight	0415	0226		
14	PLU Number (5x7 Print)	0322	0100		
15	Register Code (not used)	9999	0185		
16	Sub Total Pieces	0120	0150		
17	Sub Total Weight	0386	0306		
18	Sub Total Price	0324	0156		
19		0000	0000		
20		0000	0000		
21	POP	9999	0200		
22	Image	0001	0740		
23		0000	0000		
24		0000	0000		
25	Item Name (PLU Description)	0001	0444		
26		9999	0160		
27	Message	9999	0202		

B-0391D~G, C-1299x

Format 1

Field #	Field Description	Old Value		New Value	
		X-Axis Width	Y-Axis Height	X-Axis Width	Y-Axis Height
28	Store Address	0001	0035		
29	Store Name	0001	0069		
30		0000	0000		
31		0000	0000		
32	Pack Date title	9999	0332		
33	Sell By Date title	9999	0332		
34	Pack Time title	9999	0000		
35	Sell By Time title	9999	0000		
36	Use By Date title	0170	9999		
37	Unit Price title	9999	0332		
38	Pack Count (not used)	0310	0225		
39	Weight (not used)	0345	9999		
40	Total Price title, standard	9999	0197		
41	Weight title	9999	0332		
42		0500	0320		
43	Unit Price (not used)	0525	0320		
44	Total Price title, discount	9999	0195		
45	Total Price title, Sub Total	9999	0197		
46		0000	0000		
47	Oblique Line "X" - top-left, down	0600	0252		
48	Oblique Line "X" - bottom-left, up	0000	0327		
49	Oblique Line title	9999	0440		
50					

NOTE: Fields named "Before Print" are unused fields. Select one of these fields and press the DETAIL button to add a new item to the label format.

1. Press and select Unit Type and Print ID and edit as needed, or
2. Enter the desired field number, press COPY, and edit as needed.

ISHIDA **OMNi-3000S/ST** Auto Wrapper
Label Format Worksheet

(64mm x 47mm)

Label Format No. 2
 Copied to No. __

Date:
 Firmware: B-0391D~G, C-1299x

Sample – Weighed & Discounted

Sample – Fixed Price

Label Format [SETUP MODE, LABEL FORMAT]

Step	Data	Description
LABEL No.		Label Format Number (Note: the format must already exist. See note 1 below.)
PEEL		Peeling Sensor [Decrease to raise the printing on the label and stop the label farther out]
LABEL		Label Gap Sensor [Increase to raise the printing on the label] (For Barcode Check Labels only)
STORE	Y / N	OMNi-3000 prints Store Name? Select Yes or No.

- Notes:
1. The default formats 1 ~ 9 cannot be changed. To modify a default format it must be copied to another format number 10 ~ 14. At the Label Format Edit screen, enter the new format number and press the FORMAT# button, then enter the format number to be copied and press the COPY button.
 2. Field "00:HEADER" defines the size of the label format. To change the label format size, enter a new X-axis or Y-axis value. The Y value should not exceed the maximum label length of 85mm (850). The maximum printable label width is 60mm (600).
 3. Press the UNIT No. button to step through the print fields sequentially. A field may be selected by entering its number and pressing the UNIT No. button.
 4. There are two methods to reposition a printed field on the label.
 - a. Enter a new X-axis or Y-axis coordinate and press the X-AXIS or Y-AXIS button. Values are entered in tenths of mm.
 Ex 125 = 12.5mm.
 - i. Changing the X-axis value moves a printed field right or left. Increasing the value moves the field to the right.
 - ii. Changing the Y-axis value moves a printed field up or down. Increasing the value moves the field up.
 - b. Press the L, R, UP, or DOWN button to move the field as needed.
 5. If blank labels are used the OMNi-3000S/ST can print the titles such as "TOTAL PRICE". The titles are not enabled or disabled by a single setting as on the AC-3000. To turn the titles on or off refer to the next page to locate the field of the appropriate title. Change the X-axis value to position the title as needed. Setting X = 9999 disables the title.
 6. A PLU number must be entered in the PLU No. box to print a test label. The Sales Mode (weighed or fixed price) and other settings of the PLU affect which items are printed on the test label. Some items print only in operation mode.

OMNi-3000S/ST

(64mm x 47mm)

Field #	Field Description	Old Value		New Value	
		X-Axis Width	Y-Axis Height	X-Axis Width	Y-Axis Height
00	Header: Label Image Size	0600	0470		
01	Barcode	0015	0252		
02	Pack Date	0165	0335		
03	Sell By Date	0020	0335		
04	Use By Date	0035	0180		
05	Pack Time	0184	0297		
06	Expire Time	0040	0297		
07	Unit Price	0315	0335		
08	Pack Count (Pieces)	0320	0335		
09	Weight	0465	0335		
10	Total Price	0365	0190		
11	Discounted Total Price	0410	0192		
12	Total Price before Discount	0410	0160		
13	Tare Weight	0407	0264		
14	PLU Number (5x7 Print)	0322	0138		
15	Register Code (not used)	9999	0185		
16	Sub Total Pieces	0100	0200		
17	Sub Total Weight	0408	0334		
18	Sub Total Price	0344	0190		
19		0000	0000		
20		0000	0000		
21	POP	9999	0200		
22	Image	0001	0740		
23		0000	0000		
24		0000	0000		
25	Item Name (PLU Description)	0007	0466		
26		9999	0160		
27	Message	9999	0202		

B-0391D~G, C-1299x

Format 2

Field #	Field Description	Old Value		New Value	
		X-Axis Width	Y-Axis Height	X-Axis Width	Y-Axis Height
28	Store Address	0005	0041		
29	Store Name	0005	0077		
30		0000	0000		
31		0000	0000		
32	Pack Date title	9999	0360		
33	Sell By Date title	9999	0360		
34	Pack Time title	9999	0000		
35	Sell By Time title	9999	0000		
36	Use By Date title	0170	9999		
37	Unit Price title	9999	0360		
38	Pack Count (not used)	0310	0225		
39	Weight (not used)	0345	0033		
40	Total Price title, standard	9999	0235		
41	Weight title	9999	0360		
42		0500	0320		
43	Unit Price (not used)	0525	0320		
44	Total Price title, discount	9999	0235		
45	Total Price title, Sub Total	9999	0236		
46		0000	0000		
47	Oblique Line "X" - top-left, down	0600	0252		
48	Oblique Line "X" - bottom-left, up	0000	0327		
49	Oblique Line title	9999	0440		
50					

NOTE: Fields named "Before Print" are unused fields. Select one of these fields and press the DETAIL button to add a new item to the label format.

1. Press and select Unit Type and Print ID and edit as needed, or
2. Enter the desired field number, press COPY, and edit as needed.

ISHIDA **OMNi-3000S/ST** Auto Wrapper

Label Format Worksheet

(64mm x 59mm Safe Handling)

Label Format No. 3
Copied to No. __

Date:
Firmware: B-0391D~G, C-1299x

Sample – Weighed & Discounted

Sample – Fixed Price

Label Format [SETUP MODE, LABEL FORMAT]

Step	Data	Description
LABEL No.		Label Format Number (Note: the format must already exist. See note 1 below.)
PEEL		Peeling Sensor [Decrease to raise the printing on the label and stop the label farther out]
LABEL		Label Gap Sensor [Increase to raise the printing on the label] (For Barcode Check Labels only)
STORE	Y / N	OMNi-3000 prints Store Name? Select Yes or No.

- Notes:
- The default formats 1 ~ 9 cannot be changed. To modify a default format it must be copied to another format number 10 ~ 14. At the Label Format Edit screen, enter the new format number and press the FORMAT# button, then enter the format number to be copied and press the COPY button.
 - Field "00:HEADER" defines the size of the label format. To change the label format size, enter a new X-axis or Y-axis value. The Y value should not exceed the maximum label length of 85mm (850). The maximum printable label width is 60mm (600).
 - Press the UNIT No. button to step through the print fields sequentially. A field may be selected by entering its number and pressing the UNIT No. button.
 - There are two methods to reposition a printed field on the label.
 - Enter a new X-axis or Y-axis coordinate and press the X-AXIS or Y-AXIS button. Values are entered in tenths of mm.
Ex 125 = 12.5mm.
 - Changing the X-axis value moves a printed field right or left. Increasing the value moves the field to the right.
 - Changing the Y-axis value moves a printed field up or down. Increasing the value moves the field up.
 - Press the L, R, UP, or DOWN button to move the field as needed.
 - If blank labels are used the OMNi-3000S/ST can print the titles such as "TOTAL PRICE". The titles are not enabled or disabled by a single setting as on the AC-3000. To turn the titles on or off refer to the next page to locate the field of the appropriate title. Change the X-axis value to position the title as needed. Setting X = 9999 disables the title.
 - A PLU number must be entered in the PLU No. box to print a test label. The Sales Mode (weighed or fixed price) and other settings of the PLU affect which items are printed on the test label. Some items print only in operation mode.

OMNi-3000S/ST

(64mm x 59mm Safe Handling)

Field #	Field Description	Old Value		New Value	
		X-Axis Width	Y-Axis Height	X-Axis Width	Y-Axis Height
00	Header: Label Image Size	0600	0590		
01	Barcode	0015	0190		
02	Pack Date	0308	0240		
03	Sell By Date	0456	0240		
04	Use By Date	0035	0180		
05	Pack Time	0334	0205		
06	Expire Time	9999	0204		
07	Unit Price	0140	0246		
08	Pack Count (Pieces)	0148	0246		
09	Weight	0000	0246		
10	Total Price	0377	0136		
11	Discounted Total Price	0420	0138		
12	Total Price before Discount	0420	0106		
13	Tare Weight	0486	0196		
14	PLU Number (5x7 Print)	0322	0075		
15	Register Code (not used)	9999	0185		
16	Sub Total Pieces	0100	0150		
17	Sub Total Weight	0000	0246		
18	Sub Total Price	0354	0136		
19		0000	0000		
20		0000	0000		
21	POP	9999	0200		
22	Image	0001	0740		
23		0000	0000		
24		0000	0000		
25	Item Name (PLU Description)	0012	0598		
26		9999	0160		
27	Message	9999	0202		

B-0391D~G, C-1299x

Format 3

Field #	Field Description	Old Value		New Value	
		X-Axis Width	Y-Axis Height	X-Axis Width	Y-Axis Height
28	Store Address	0005	0031		
29	Store Name	0005	0065		
30		0000	0000		
31		0000	0000		
32	Pack Date title	9999	0276		
33	Sell By Date title	0472	0270		
34	Pack Time title	9999	0000		
35	Sell By Time title	9999	0000		
36	Use By Date title	0170	9999		
37	Unit Price title	9999	0276		
38	Pack Count (not used)	0310	0225		
39	Weight (not used)	0345	9999		
40	Total Price title, standard	9999	0175		
41	Weight title	9999	0276		
42		0500	0320		
43	Unit Price (not used)	0525	0320		
44	Total Price title, discount	9999	0175		
45	Total Price title, Sub Total	9999	0175		
46		0000	0000		
47	Oblique Line "X" - top-left, down	0600	0252		
48	Oblique Line "X" - bottom-left, up	0000	0327		
49	Oblique Line title	9999	0440		
50					

NOTE: Fields named "Before Print" are unused fields. Select one of these fields and press the **DETAIL** button to add a new item to the label format.
 1. Press and select Unit Type and Print ID and edit as needed, or
 2. Enter the desired field number, press **COPY**, and edit as needed.

ISHIDA **OMNi-3000S/ST** Auto Wrapper

Label Format Worksheet

(64mm x 73mm Safe Handling with Logo Image)

Label Format No. 4
Copied to No. __

Date:
Firmware: B-0391D~G, C-1299x

Sample – Weighed & Discounted

Sample – Fixed Price

Label Format [SETUP MODE, LABEL FORMAT]

Step	Data	Description
LABEL No.		Label Format Number (Note: the format must already exist. See note 1 below.)
PEEL		Peeling Sensor [Decrease to raise the printing on the label and stop the label farther out]
LABEL		Label Gap Sensor [Increase to raise the printing on the label] (For Barcode Check Labels only)
STORE	Y / N	OMNi-3000 prints Store Name? Select Yes or No.

- Notes:
- The default formats 1 ~ 9 cannot be changed. To modify a default format it must be copied to another format number 10 ~ 14. At the Label Format Edit screen, enter the new format number and press the FORMAT# button, then enter the format number to be copied and press the COPY button.
 - Field "00:HEADER" defines the size of the label format. To change the label format size, enter a new X-axis or Y-axis value. The Y value should not exceed the maximum label length of 85mm (850). The maximum printable label width is 60mm (600).
 - Press the UNIT No. button to step through the print fields sequentially. A field may be selected by entering its number and pressing the UNIT No. button.
 - There are two methods to reposition a printed field on the label.
 - Enter a new X-axis or Y-axis coordinate and press the X-AXIS or Y-AXIS button. Values are entered in tenths of mm.
Ex 125 = 12.5mm.
 - Changing the X-axis value moves a printed field right or left. Increasing the value moves the field to the right.
 - Changing the Y-axis value moves a printed field up or down. Increasing the value moves the field up.
 - Press the L, R, UP, or DOWN button to move the field as needed.
 - If blank labels are used the OMNi-3000S/ST can print the titles such as "TOTAL PRICE". The titles are not enabled or disabled by a single setting as on the AC-3000. To turn the titles on or off refer to the next page to locate the field of the appropriate title. Change the X-axis value to position the title as needed. Setting X = 9999 disables the title.
 - A PLU number must be entered in the PLU No. box to print a test label. The Sales Mode (weighed or fixed price) and other settings of the PLU affect which items are printed on the test label. Some items print only in operation mode.

OMNi-3000S/ST

(64mm x 73mm S.H. with Logo Image)

Field #	Field Description	Old Value		New Value	
		X-Axis Width	Y-Axis Height	X-Axis Width	Y-Axis Height
00	Header: Label Image Size	0600	0730		
01	Barcode	0015	0218		
02	Pack Date	0320	0360		
03	Sell By Date	0466	0360		
04	Use By Date	0035	0180		
05	Pack Time	0494	0115		
06	Expire Time	0240	0245		
07	Unit Price	0315	0298		
08	Pack Count (Pieces)	0330	0298		
09	Weight	0475	0298		
10	Total Price	0379	0200		
11	Discounted Total Price	0420	0200		
12	Total Price before Discount	0420	0168		
13	Tare Weight	0324	0242		
14	PLU Number (5x7 Print)	0322	0096		
15	Register Code (not used)	9999	0185		
16	Sub Total Pieces	0118	0158		
17	Sub Total Weight	0412	0298		
18	Sub Total Price	0356	0200		
19		0000	0000		
20		0000	0000		
21	POP	9999	0200		
22	Image	0001	0454		
23		0000	0000		
24		0000	0000		
25	Item Name (PLU Description)	0007	0730		
26		9999	0160		
27	Message	9999	0202		

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Format 4

Field #	Field Description	Old Value		New Value	
		X-Axis Width	Y-Axis Height	X-Axis Width	Y-Axis Height
28	Store Address	9999	0035		
29	Store Name	9999	0069		
30		0000	0000		
31		0000	0000		
32	Pack Date title	0326	0386		
33	Sell By Date title	0488	0386		
34	Pack Time title	0408	0110		
35	Sell By Time title	9999	0000		
36	Use By Date title	0170	9999		
37	Unit Price title	9999	0320		
38	Pack Count (not used)	0310	0225		
39	Weight (not used)	0345	9999		
40	Total Price title, standard	9999	0243		
41	Weight title	9999	0320		
42		0500	0320		
43	Unit Price (not used)	0525	0320		
44	Total Price title, discount	9999	0243		
45	Total Price title, Sub Total	9999	0243		
46		0000	0000		
47	Oblique Line "X" - top-left, down	0600	0252		
48	Oblique Line "X" - bottom-left, up	0000	0327		
49	Oblique Line title	9999	0440		
50					

NOTE: Fields named "Before Print" are unused fields. Select one of these fields and press the DETAIL button to add a new item to the label format.

1. Press and select Unit Type and Print ID and edit as needed, or
2. Enter the desired field number, press COPY, and edit as needed.

