



CL7200 PDF Guide

Batch Feature

2022

CAS USA

CL Product Manager

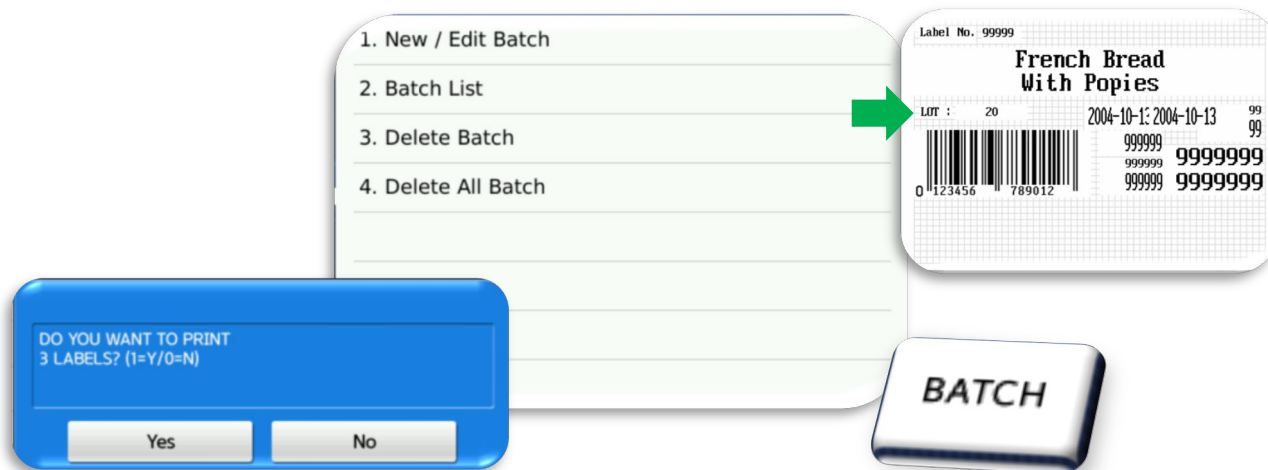
Michael McNally



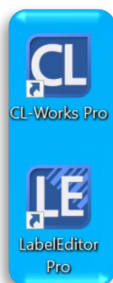


Batch Intro

The existing batch feature has been improved in the recent update. It now allows you more customization options for your label as well as upgraded job capacity. In this guide we will show the changes and how to create a new Batch, LOT number and label field options.



This guide applies to:



For more information about this update AND to browse our how-to videos, please visit our updated website.

www.cas-usa.com



Job/Batch Feature

You can access the Batch feature in the store data table, MENU 1450. Here you can create a new Batch, see your existing Batch Jobs, and delete Batch Jobs.

Program Mode **1450** Batch

SALES MODE SAVE PREV.

- 1. PLU
- 2. PLU Data Table I
- 3. PLU Data Table II
- 4. Store Data Table**
- 5. Global Setting
- 6. Report
- 7. Print
- 8. Scale Config

- 1. New / Edit Batch
- 2. Batch List
- 3. Delete Batch
- 4. Delete All Batch

1/2 1/1

Program Mode **1451** New / Edit Batch

SALES MODE SAVE PREV.

Job No. 2

Department No. 1 Produce

PLU No. 1 Apple-Ambrosia

A	B	C	D	E	F	G	H	CAPS	ZERO	TARE	LIST	▲	PAGE UP
I	J	K	L	M	N	O	P				◀	SAVE	▶
Q	R	S	T	U	V	W	X	INS ERT	7	8	9	▼	PAGE DOWN
Y	Z	\$	-	⌫	⌵	CHAR	↵	DEL	4	5	6	ESC	TEST
/	%	(	)	.	,	"			1 YES	2	3	FEED	
À	È	Ì	Ñ	Ò	Ù	Û			00	0 NO	C	ENTER	ENTER

We will start by using the New/Edit Batch to create our first Batch Job.



Creating New Batch

First we will highlight what options you have when creating a job.

Job No.- This is your new Batch assigned number for your reference.

Department and PLU No.- The No. For the desired PLU.

***Only By-Count/Non-Weight PLU's can be selected to create Batch Jobs.**

Press the down arrow for the next page.

Label QTY- The amount of labels you want to print in that Batch.

LOT No.- The LOT number for your Batch.

***LOT numbers can be Alphanumeric and give more options to trace batch jobs and can be easily updated daily.**

When finished press the SAVE key to finish creating the Batch.

Program Mode		1451		New / Edit Batch		SALES MODE		SAVE		PREV.			
Job No.		2											
Department No.		1 Produce											
PLU No.		1 Apple-Ambrosia											
A	B	C	D	E	F	G	H	CAPS	ZERO	TARE	LIST	▲	PAGE UP
I	J	K	L	M	N	O	P				◀	SAVE	▶
Q	R	S	T	U	V	W	X	INS ERT	7	8	9	▼	PAGE DOWN
Y	Z	\$	-	☒	☐	CHAR	↵	DEL	4	5	6	ESC	TEST
/	%	(	)	.	,	"			1 YES	2	3	FEED	
À	È	Ì	Ñ	Ò	Û	Ü			00	0 NO	C	ENTER	ENTER

Program Mode		1451		New / Edit Batch		SALES MODE		SAVE		PREV.			
Label QTY		3											
LOT No.		123CAS											
A	B	C	D	E	F	G	H	CAPS	ZERO	TARE	LIST	▲	PAGE UP
I	J	K	L	M	N	O	P				◀	SAVE	▶
Q	R	S	T	U	V	W	X	INS ERT	7	8	9	▼	PAGE DOWN
Y	Z	\$	-	☒	☐	CHAR	↵	DEL	4	5	6	ESC	TEST
/	%	(	)	.	,	"			1 YES	2	3	FEED	
À	È	Ì	Ñ	Ò	Û	Ü			00	0 NO	C	ENTER	ENTER



New Batch Job List

Use the 1452 MENU to see your new Batch by entering the Job No. Or press SAVE to see all.

Here we see our saved Batch Jobs with the info we entered on the previous page.

Program Mode **1452** Batch List SALES MODE SAVE PREV.

- Start Number : 1

- End Number :

List All - Press [SAVE] Key

A	B	C	D	E	F	G	H	CAPS	ZERO	TARE	LIST	▲	PAGE UP
I	J	K	L	M	N	O	P				◀	SAVE	▶
Q	R	S	T	U	V	W	X	INS ERT	7	8	9	▼	PAGE DOWN
Y	Z	\$	-	⊞	⌵	CHAR	⌵	DEL	4	5	6	ESC	TEST
/	%	(	)	.	.	.	.		1 YES	2	3	FEED	
À	É	Ì	Ñ	Ú	Û				00	0 NO	C	ENTER	ENTER

> Program Mode > Batch Data Table > Batch > Batch List 1/1 SEP-19-22 16:27

1452 Batch List SALES MODE SAVE PREV.

No.	PLU No.	Itemcode	PLU Name	Label	QTY	LOT No.
2	1	0	Apple-Ambr	3		123CAS

SEP-19-22 10:19



Batch Key/Printing

To test and print our Batch Job we need to first add the BATCH function key to our Keypad.

*It is important to know. You must create a BATCH key inside each department in which those PLU's exist. For example: When I want to print a batch for my Ambrosia-Apples, I need to use the batch key in my Produce department.

To add it, press the **EDIT KEY** then select the area of your department Keypad you'd like the key to appear.

Next, enter Function Code 29 and press SAVE.

Program Mode

Speed Key

SALES MODE SAVE PREV.

Speed Key No 51

Type : 2 FUNC.

Enter Function Key : 29 BATCH

NUMERIC KEYPAD: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z, 0-9, *, %, (,), ., -, =, /, \, ^, _

FUNCTION KEYS: CAPS, ZERO, TARE, LIST, T, SAVE, PAGE UP, INS ERT, 7, 8, 9, PAGE DOWN, DEL, 4, 5, 6, ESC, TEST, 1 YES, 2, 3, FEED, ENTER, ENTER

*It may be useful to add Function code 267 and 268, EDIT BATCH and REPRINT BATCH now as well.

Select Category

TARE lb 0.000

WEIGHT lb 0.000

UNIT PRICE \$/lb 0.00

TOTAL PRICE \$ 0.00

Max 15/30 lb Min 0.1 lb

SEARCH NAME1 SEARCH NAME2

EDIT BATCH REPRINT BATCH CUST. NO. CUST. CLOSE

PACK DATE BATCH MISC BY WEIGHT MISC BY COUNT

FUNC. MENU CAT. EDIT KEY Page 1/1 SEARCH NAME 1 SKU NUMBER PRINT

TARE lb 0.000

WEIGHT lb 0.000

UNIT PRICE \$/lb 0.00

TOTAL PRICE \$ 0.00

Max 15/30 lb Min 0.1 lb

Apple-Ambrosia Apple Granny Smith Cookie Kiwi

Lemon Clementine Grapefruit Kumquat

Apple Guava Mango Apple-Red D

Seedless Grapes Apple-Red D BATCH DISC(%)

FEED CUST. NO. DISC 20% DISC 50% REPRINT BATCH EDIT JOB/BATCH DISC(-) SPEC SALE

FUNC. MENU CAT. 1 Produce EDIT KEY Page 1/1 SEARCH NAME 1 SKU NUMBER PRINT



Batch Key/Printing

Before printing our labels we first need to look at the new field items added to the Label Editor. *This only applies if you WANT to see the LOT # or Label # on your custom label. If you don't, you can skip this step.

OPEN the LABEL EDITOR software. Either create a new label or open an existing label. Then, open the FIELD tab.

The screenshot shows the Label Editor software interface. The 'Field' tab is selected in the left sidebar, highlighted with a red box. A red arrow points from this box to the 'FIELD' tab in the 'COMMON' section of the right-hand table. The main window shows a label design for 'French Bread With Popies' with a barcode and various data fields.

Field	ID	Sample Text
Account Date Value	66	Account Date Value
Account Total Weight String	67	Account Total Weight S
Account Total Weight Value	68	Account Total Weight V
Account Total PCS String	69	Account Total PCS Strin
Account Total PCS Value	70	Account Total PCS Valu
Account Sale QTY String	71	Account Sale QTY Strin
Account Sale QTY Value	72	Account Sale QTY Valu
Account Price String	73	Account Price String
Account Price Value	74	Account Price Value
GTIN Type	241	GTIN Type
GTIN String	242	GTIN String
Netweight Decimal Pos	243	99
Unit Contained	244	Unit Contained
Number of party(LOT no)	245	LOT no
Serial number	246	Serial number
Batch Label No.	12	999999
LOT No.	27	20

Scroll to the bottom of the COMMON tab, where you will see LOT No. and Batch Label No. LOT No. is the LOT number you assigned earlier and we will add that field(27) to our label. Batch Label No.(12) Is the label counter for your batch job. *For example if your batch has 3 labels it will count 1-3 as the labels print. Helping you keep track of labels in that batch in case you need to reprint one. Once done adding the fields, press the SAVE key and transfer to your scale.



Batch Key/Printing

With our label updated we can now test printing. Make sure you have added your new label as your global or current label. On our scale Keypad, select the BATCH key we assigned earlier.

No.	PLU No.	Itemcode	PLU Name	Label	QTY	LOT No.
Batch All						
2	1	0	Apple-Ambr	3	123CAS	

Press the Batch job you wish to print.

TARE	lb	Apple-Ambrosia	Apple Granny Smith	Cookie	Kiwi	FUNC.
ST	0.000					MENU
WEIGHT	lb	Lemon	Clementine	Grapefruit	Kumquat	CAT. 1 Produce
0.000						EDIT KEY
UNIT PRICE	\$		Guava	Mango	Apple-Red D	Page 1 / 1
0.00						SEARCH NAME 1
TOTAL PRICE	\$	Seedless Grapes	Apple-Red D	BATCH	DISC(%)	SKU NUMBER
0.00						PRINT

A prompt message will ask you to confirm the amount of labels that will print in this batch. If you made a mistake and entered too many, you can press NO and cancel. If the amount is OK press the YES button to print the batch.

DO YOU WANT TO PRINT 3 LABELS? (1=Y/0=N)

Yes No

*This prompt is to help determine what labels you are using. Select NO if using a CAS standard die cut label. (e. 8010)

DO YOU WANT TO DISABLE PEEL OFF & REWIND MOTOR? (1=Yes/0=No)

Yes No

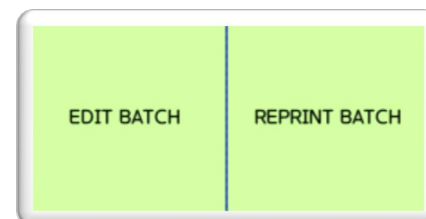


Label Example

This is how our example label printed out. We are using standard 8010 labels. Note the LABEL No. and the LOT fields showed up correctly. The Label No. showed the correct count and the LOT number had enough space on the Label Editor to show properly.



There are two additional keys related to the Batch feature. We already covered what the BATCH function key does. Now we will look at the EDIT BATCH and REPRINT BATCH keys.



REPRINT BATCH

Program Mode		Batch List		SALES MODE	SAVE	PREV.
Job No.	2					
- Start Number :	2					
- End Number :	3					

A	B	C	D	E	F	G	H	CAPS	ZERO	TARE	LIST	▲	PAGE UP
I	J	K	L	M	N	O	P				◀	SAVE	▶
Q	R	S	T	U	V	W	X	INS ERT	7	8	9	▼	PAGE DOWN
Y	Z	\$	-	⊠	□	CHAR	↵	DEL	4	5	6	ESC	TEST
/	%	(	)	.	,	"			1 YES	2	3	FEED	
À	É	Ì	Ñ	Ò	Û	Ü			00	0 NO	C	ENTER	ENTER

The EDIT BATCH key is simply a shortcut for menu 1451 New/Edit Batch, and allows quick access to make changes to existing batch jobs. The REPRINT BATCH key allows you to reprint specific labels from a recently printed job that will not effect or increase the numbers on your report.

For example on our last job from the previous page we had 3 labels. Say, label 2-3 tore or were damaged before we applied it to our item. We can use Reprint Batch to print those labels again with the same label number and without affecting our reports. Press the ENTER key to print the specified labels and follow the same prompts as a normal batch job.



Other Updates and Videos

That concludes this BATCH guide and hopefully now you have a better understanding on how this feature works. It is a great tool to help track items with LOT numbers, and mass print batch's that you often print everyday.

If you still have questions about this updated feature, reach out to your local dealer. If you don't have a dealer, please reach out to us directly. E-mail your details to: sales@cas-usa.com. Thank you!

This update (3.3.5) has added many new features and improvements to the CL7200 Label printing Scale and if you'd like to see these features explained and our how-to-videos, please visit our website OR visit our YouTube channel to see all the videos we have available. Click the links below!

www.cas-usa.com
or our
[CL YouTube Channel](#)

