

RHINO 5200 Product Training Module



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- User Interface
- Symbol Library
- Label Functions
- Serialization
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- Label Information



Features & Benefits Overview



Dymo exclusive “hot keys” automatically size, space and format labels for wires, cables, panels and more -- saving time and money

Pre-programmed symbol library puts industry symbols, punctuation, currency, and fractions at your fingertips

Save more than 100 customized labels for on-demand printing at the job site

Large, two-line LCD display with backlight

Automatic shut-off maximizes battery life

Prints on Rhino industrial labels from ¼" (6mm) to ¾" (19mm) widths

Prints barcodes 39 and 128 on ¾" (19mm) width tape

Slip-resistant integrate rubber bumper protects printer from damage against accidental falls and rough work conditions

Smart on-screen alerts prevent mistakes and wasted labels

End User Problems...

Too many steps to make a label...

Printers must save time and eliminate label waste...

Must be easy to use; tool bars, menus easy to follow...

Limited label applications...

Price...

Batteries not rechargeable...

Printers must have a professional appearance...

Must be designed for the job site...

Solved!

- ✓ Hot keys for pre-formatted labels
- ✓ Short, 5mm leaders and trailers;
Smart on-screen alerts; auto font size
- ✓ Intuitive graphical interface and logical prompts
- ✓ Hot keys for widely used applications
- ✓ Single unit only \$169.99; hard case kit \$219.99
- ✓ Rechargeable lithium ion battery pack
(optional for single unit)
- ✓ Hi-viz Rhino yellow and black with easy-to-read
ABC keyboard
- ✓ Integrated rubber impact bumper for harsh
work environments

Rhino 5000

View one label at a time

7 "Hot Keys"

5 font sizes

Simple serialization

29 symbols

Detached rubber sleeve

Memory for 8 labels

Optional NiMH rechargeable battery



Rhino 5200

View multiple labels on 40% larger LCD

10 "Hot Keys" including blocks & electrical panels

7 font sizes

Simple, advanced and simultaneous serialization

122 symbols

Integrated rubber bumper

Memory for 100 labels

Optional rechargeable Li-Ion battery


Lanyard loop

Improved cutter

How to Create Wire and Cable Wraps



CABLE

1. Press 
2. Select wire type +
Press 
3. Enter text
4. Press 

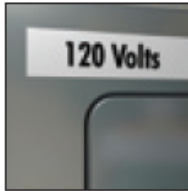


WIRE

1. Press  + 
2. Enter text
3. Press 



How to Create Fixed Length and Vertical Labels



FIXED LENGTH

1. Press 
2. Enter the label length:
press 
3. Enter text:
4. Press 

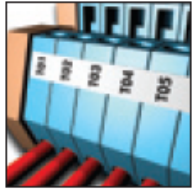


VERTICAL










1. Press 
2. Enter label length:
+ press 
3. Enter text:
4. Press 

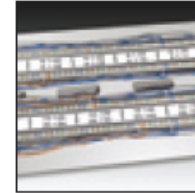


How to Create Terminal & 110-Block Labels




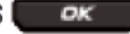








TERMINAL BLOCK

1. Press 
2. Select TERMINAL BLOCK + press 
3. Type # of blocks + press 
4. Enter block size/width + press 
5. Enter text
6. Press 
7. Arrow to select character to be serialized + press 
8. Enter the increment + press 
9. Press  to confirm count
10. Press 




110 TERMINAL BLOCK

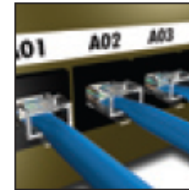
1. Press 
2. Select 110-Block and press 
3. Select block type + press 
4. Select number of row + press 
5. Enter text
6. Press  + 
7. Arrow to select the character to be serialized + press 
8. Enter the increment and press 
9. Press  to confirm count
10. Press 

How to Create Electrical & Patch Panel Labels












ELECTRICAL PANEL

1. Press 
2. Select Electrical panel + press 
3. Enter breaker size. Press 
4. Enter # of breakers and press 
5. Enter multipliers + press 
6. Enter text
7. Arrow to the next breaker label
8. Enter text
9. Repeat steps 7 and 8 until all breakers are labeled
10. Press 



PATCH PANEL

1. Press 
2. Select Patch panel + press 
3. Enter port to port distance + press 
4. Enter number of ports: + press 
5. Enter text
6. Press: 
7. Arrow to select the character to be serialized + press 
8. Enter increment + press 
9. Press  to confirm count or change count + press
10. Press 

How to Create Flag & Module Labels









FLAG

1. Press  + 
2. Select wrap-around length, + press 
3. Enter flag length + press 
4. Enter text
5. Press 



MODULE

1. Press  + 
2. Set fuse length and press 
3. Enter # of modules + press 
4. Enter multipliers for each module + press 
5. Enter text for the first module
6. Arrow right to the next module + enter text
7. Repeat steps 5 - 6 until all modules are labeled
8. Press 

Using Barcodes

The printer can generate Code 39 and Code 128 barcodes. You can add a barcode to the following label types:

General	Fixed
Wire	Patch Panel
Flag	Module






You can only print a barcode on 3/4" (19 mm) wide labels. You can choose whether or not to print the human-readable text, and you can serialize barcodes.

The barcode prints horizontally along the label. You can choose to print the human-readable text in small print either underneath or above the barcode. Optionally, you can add text before and after the barcode.

Adding a Barcode

The barcode text appears on the label in the display just like any other text. However, if the cursor is positioned within the barcode text, **Barcode** and the type of barcode are displayed in the Caption bar.

To add a barcode



1. Press  + .
2. Select **Barcode type** and press .
3. Select the barcode type, and press .
4. Enter the text for the barcode within the barcode on the display.
5. Press  and then select **Done (OK)**.

How to Create Barcode Labels

Editing a Barcode

You can edit the text for an existing barcode.


To edit a barcode

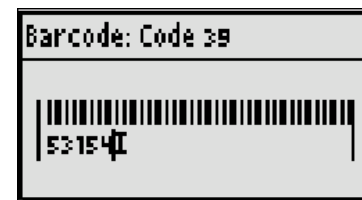
1. Move the cursor anywhere within the barcode text.
Barcode and the type of barcode are displayed in the Caption bar.
2. Enter any character. A message appears asking if you would like to edit the barcode.
3. Press .
4. Edit the barcode text and press .

Deleting a Barcode

A barcode is entered on the label as one character.

To delete a barcode

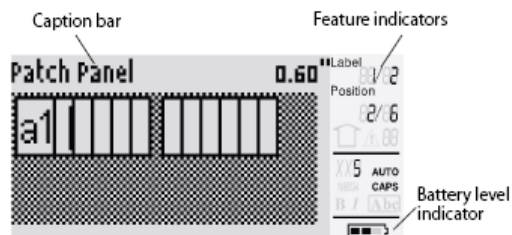
1. Place the cursor at the end of the barcode text on the display.
2. Press .



- Large, 60mm x 30mm two-line LCD display with backlight
- Smart on-screen alerts prevent mistakes and wasted labels

LCD Display

The LCD display includes a caption bar across the top showing the current label type, and feature indicators on the right side showing which features are currently selected.



Inserting Symbols

Symbols added to a label can be formatted or deleted just like any other character you enter.

To insert a symbol

1. Press **SHIFT** + **GENERAL**.
2. Select a category of symbols or select **All** to view all symbols, and then press **OK**.
3. Use the arrow keys to select the symbol you want.
4. Press **OK** to insert the symbol on the label.

Inserting Library Text

Library text added to a label is the same as text entered from the keypad. Library text can be edited, formatted, or deleted.

To add text to a label

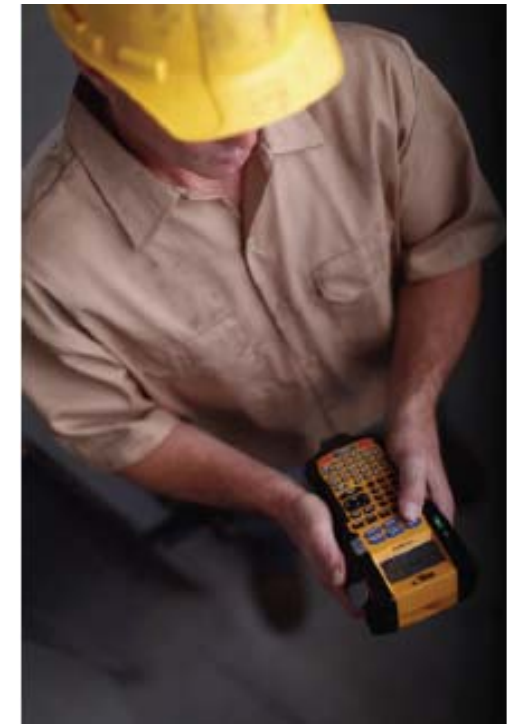
1. Press **SHIFT** + **LIBRARY**.
2. Select the text to add to your label and press **OK**.
The text is added to your label.

Deleting My Library Text

You can delete custom text from My Library.

To delete My Library text

1. Press **SHIFT** + **LIBRARY**.
2. Select the text to delete and press **STEP**.
A confirmation message appears.
3. Press **OK** to delete the text.



Pre-programmed symbol library puts industry symbols, punctuation, currency, and fractions at your fingertips

Electrical



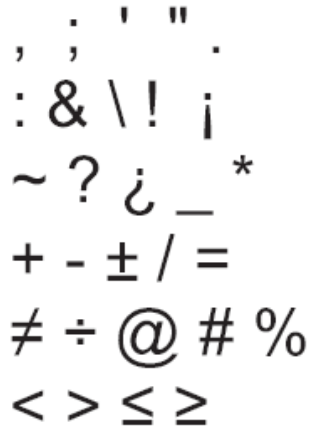
Home Electrical



Warning



Punctuation



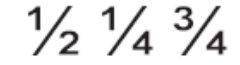
Voice/Data



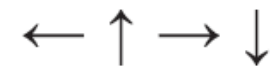
Currency



Numbers



Arrows



Brackets







Save, recall & delete labels to save time and money on or off the job site.

Saving a Label File

When you save a label file, all the label text and formatting are saved. A label file name can be up to 20 alphanumeric characters in length.




To save a label file

1. Create the labels in your label file.
2. Press .
3. Select **New** and press .
4. Enter a name for your label file and press .
5. Press  to start a new label.

Recalling a Label File from Memory

Once a label is saved to memory, you can recall the label to print or edit. Recalling a label replaces the current label.





To recall a label from memory

1. Press .
The memory locations are displayed.
2. Select the memory location that contains the label you want and press .
A message appears confirming that you want to clear the current label text and formatting.
3. Press .

Deleting a Label File from Memory

When you no longer need a stored label file, you can delete the file from memory.





To delete a label from memory

1. Press .
The saved label files are displayed.
2. Select the label file you want to delete.
3. Press  + , and then press  to clear the memory location.

Using Simple Serialization

Simple serialization creates a series of labels by incrementing one alphanumeric character in the pattern. For example, 101, 102, 103, 104, and so on.

To use simple serialization

1. Enter the text for your label.
2. Press . A box appears around the character where the cursor was positioned.
3. Use the arrow keys to move the cursor to the character you want to increment and press .
4. Select the amount you want to increment each label and press .
5. Select the number of labels you want to create and press .







You can choose to increment in steps up to 10.

A new label is added in the display for each label in the series.

Using Simultaneous Serialization

Simultaneous serialization creates a series of labels by incrementing two different alphanumeric characters at the same time. For example, A-101, B-102, C-103, and so on.

To use simultaneous serialization

1. Enter the text for your label.
2. Press .
3. Select **Simultaneous** and press .
A box appears around the character where the cursor was positioned.
4. Select the first character position you want to increment and press .
5. Select the second character position you want to increment and press .
6. Select the amount you want to increment these characters on each label and press .
7. Select the number of labels you want to create and press .

You can choose to increment in steps up to 10.

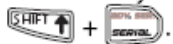




A new label is added in the display for each label in the series.

Using Advanced Serialization

Advanced serialization creates a series of labels by allowing you to select two sequences in the pattern and increment them consecutively.

For example, A-101, A-102, A-103, B-101, B-102, B-103, C-101, C-102, C-103, and so on.

To use advanced serialization


1. Enter the text for your label.
2. Press .
3. Select **Advanced** and press .
A box appears around the character where the cursor was positioned.
4. Select the first character position you want to increment and press .
5. Select the amount you want to increment this character position and press .
6. Select the number of times to increment this character position and press .
7. Repeat Steps 4 through 6 for the second character position you want to increment.

You can choose to increment in steps up to 10.

A new label is added in the display for each label in the series.

SETTINGS

Label Width

1. Insert a cassette
2. Select your label width
3. Press 

Language

1. Press 
2. Select Language and press 
3. Set your language
4. Press  and select **DONE (OK)**

Units of measure

1. Press 
2. Select units and press 
3. Select inch or mm
4. Press  and select **DONE (OK)**

LABEL SETTINGS



SETTINGS > Current label configuration



CLR key Returns to general mode & clears all text, formats and font settings



Navigation

Arrows Moves to next / previous label
= SHIFT + LEFT / RIGHT ARROWS



OK = select a menu item



Numeral selections

TOP/BOTTOM ARROWS
(Press and hold for faster speed)

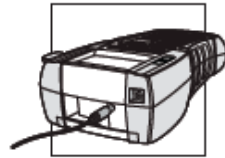


Printing Multiple labels

Power options for the RHINO 5200 include:

- AC adaptor
- Quick-charging lithium-ion battery pack
- Six (6) AA batteries

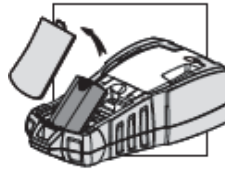
Automatic shut-off maximizes battery life.



POWER

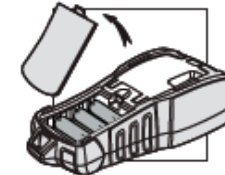
1. Connect power adapter

OR



2. Insert battery pack

OR



3. Insert batteries



1755749 single unit box graphics



New recyclable paper packaging is multi-lingual and contains little plastic

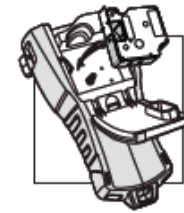
1756589 hard case kit contents



New smaller carry case mimics the RHINO 6000 shape and boasts a large color logo label

- Industrial-strength adhesives
- Durable, smear-proof and resistant to chemicals, solvents, UV and more.

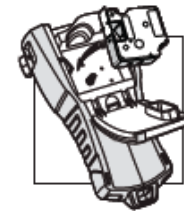
	Flexible Nylon	Permanent Polyester	Vinyl	Heat Shrink Tubes	Non-Adhesive Tags
Surface Applications:					
Curved	✓		✓		
Highly Textured	✓	✓			
Flat		✓	✓		
Wire/Cable	✓			✓	
Outdoors		✓	✓		
Other					✓
Available Colors:					
White	✓	✓	✓	✓	✓
Clear		✓			
Metalized		✓			
Red			✓		
Green			✓		
Yellow	✓		✓	✓	✓
Orange			✓		
Available Widths:					
1/4" (6mm)				✓	✓
3/8" (9mm)		✓	✓	✓	✓
1/2" (12mm)	✓	✓	✓	✓	✓
3/4" (19mm)	✓	✓	✓	✓	✓



INSERT/REMOVE CARTRIDGE

Insert label cassette

1. Lift the door
2. Make sure the label and ribbon are taut and the label passes between the guides
3. Insert the cartridge between the guideposts
4. Press until the cartridge moves into place
5. Close the door



Remove label cassette

1. Lift the door
2. Remove the cartridge



Easy-to-peel split backing