

Ficha técnica

Brother

Modelos / familias

RJ-3000

Fuente del fabricante

Online User's Guide (PDF)

https://download.brother.com/welcome/docp100063/cv_rj3150ai_usaeng_onusr_c.pdf

Las páginas siguientes son un extracto técnico del documento oficial del fabricante.

Product Specifications

Model Name	RJ-3050/3050Ai		RJ-3150/3150Ai	
Printing				
Printing technology	Direct Thermal			
Print resolution	203 dpi			
Print speed (Depends on the media used.)	Maximum 5 ips (127 mm/sec) (Under Brother standard environment)			
Maximum print width	2.83" (72 mm)			
Maximum print length	39.37" (1 m)			
Minimum print length	Label: 0.24" (6 mm)* Receipt: 0.24" (6 mm) * With black mark only		Label (without peeler): 0.24" (6 mm) Label (with peeler): 1" (25.4 mm) Receipt: 0.24" (6 mm)	
Size				
Weight	Printer with battery: Approximately 1.35 lb./610 g		Printer with battery: Approximately 1.50 lb./680 g	
Dimensions	Approximately 4.45" (W) × 3.15" (H) × 7.32" (D) / 113 mm (W) × 80 mm (H) × 186 mm (D)		Approximately 4.57" (W) × 3.23" (H) × 7.44" (D) / 116 mm (W) × 82 mm (H) × 189 mm (D)	
Interface				
USB	USB Ver. 2.0 (Full Speed) (mini-B, Peripheral)			
USB host	-		Type A	
Bluetooth	Ver. 2.1 +EDR (Class 1)			
Wireless LAN	IEEE 802.11b/g/n (Infrastructure Mode) IEEE 802.11g/n (Wireless Direct Mode) IEEE 802.11b (Ad-hoc Mode)			
Environment				
Operating temperature	Operate: 14°F to 122°F (-10°C to 50°C) Charge: 32°F to 104°F (0°C to 40°C)			
Operating humidity	10% to 90% (No condensation, Maximum wet bulb temperature: 80.6°F/27°C)			
Storage temperature	-4°F to 140°F (-20°C to 60°C) Do not leave your printer inside a car where the temperature is over 140°F (60°C).			
Storage humidity	10% to 90% (No condensation, Maximum wet bulb temperature: 113°F/ 45°C)			

For Apple Mobile Device Users: Depending on your device's model and OS version, you may not be able to connect to your printer in Ad-Hoc Mode. For more information about your printer's compatibility with Apple devices, visit the Brother support website at support.brother.com.

Model Name	RJ-3050/3050Ai	RJ-3150/3150Ai
Power supply (optional)		
Battery	Rechargeable Li-ion battery: 7.2 V	
Battery yield	5,300 labels (when connected by USB, and using a new, fully charged battery.) Tested using Brother's print test data (8.5% coverage 3×1.3 inches) at 73.4°F (23°C).	
Charging time	3 hours (when charging at 73.4°F (23°C) with the printer turned off, and using a new battery)	
Adapter	AC adapter (15 V)	
Car adapter	Cigarette car adapter or Wired type (12 V (DC))	
Media specification		
Media type	Receipt	Receipt, die-cut label
Media width	1.0" to 3.15" (25.4 mm to 80 mm)	
Gap between labels	0.12" (3 mm) or more	
Thickness	Receipt: 2.3 mil to 3.5 mil (0.058 mm to 0.090 mm) Tag: 3.5 mil to 5.3 mil (0.090 mm to 0.135 mm) Label: 3.2 mil to 6.7 mil (0.080 mm to 0.170 mm)* * For RJ-3050/3050Ai: With black mark only	
Diameter (max)	2.60" (66 mm)	
Core diameter (min)	Receipt: 0.5" (12.7 mm)	Receipt: 0.5" (12.7 mm) Label: 1" (25.4 mm)
Media sensor	Reflective/Bar	Transmissive/Gap, Reflective/Bar, Peeler
Software		
Supported printer driver	Windows Vista / Windows 7 / Windows 8 / Windows 8.1 / Windows Server 2008 / Windows Server 2008 R2 / Windows Server 2012 / Windows Server 2012 R2	



Software

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Using P-touch Editor

You will need to install P-touch Editor and the printer driver to use your printer with your computer.
To download the latest driver and software, please visit the Brother support website at: install.brother

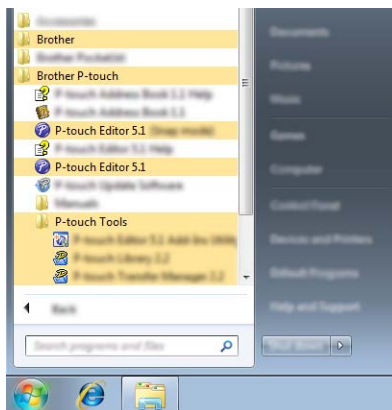
Using P-touch Editor

Starting P-touch Editor

1 For Windows Vista / Windows 7 / Windows Server 2008 / Windows Server 2008 R2

From the Start button, click **[All Programs]-[Brother P-touch]-[P-touch Editor]**.

When P-touch Editor starts, select whether you want to create a new layout or open an existing layout.



For Windows 8/ Windows 8.1 / Windows Server 2012 / Windows Server 2012 R2

Click **[P-touch Editor]** on **[Apps]** screen or double-click **[P-touch Editor]** on the desktop.

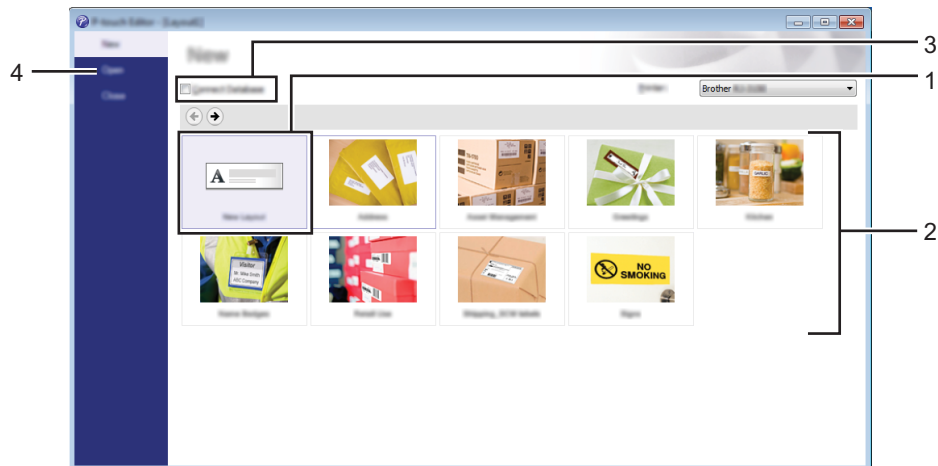
When P-touch Editor starts, select whether you want to create a new layout or open an existing layout.



Note

- You can also start P-touch Editor using shortcuts, if you chose to create shortcuts during installation.
 - Shortcut icon on the desktop: double-click to start P-touch Editor
 - Shortcut icon in the Quick Launch bar: click to start P-touch Editor
- To change how P-touch Editor functions when it starts, click **[Tools]-[Options]** in the P-touch Editor menu bar to display the **[Options]** dialog box. On the left side, select the **[General]** heading and then the desired setting in the **[Operations]** list box under **[Startup Settings]**. The default setting is **[Display New View]**.

2 Select an option in the screen.



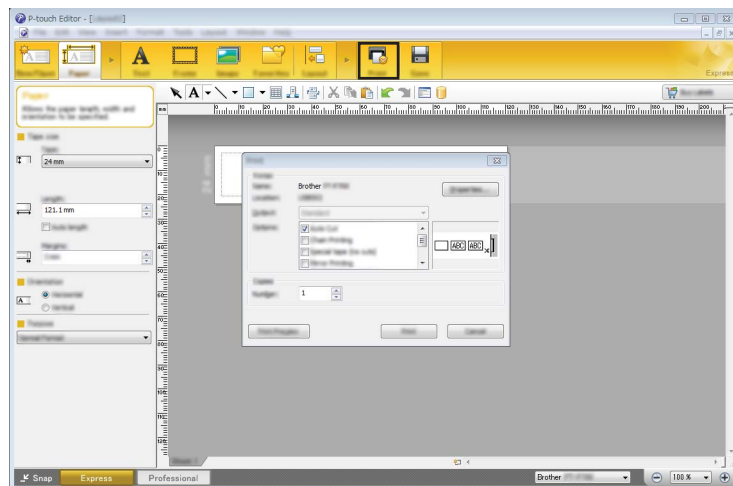
- 1 To create a new layout, double-click **[New Layout]**, or click **[New Layout]** and then click **[→]**.
- 2 To create a new layout using a preset layout, double-click a category button, or select a category button and then click **[→]**.
- 3 To connect a pre-set layout to a database, select the check box next to **[Connect Database]**.
- 4 To open an existing layout, click **[Open]**.

Printing with P-touch Editor

Express mode

This mode allows you to quickly and easily create layouts that include text and images.

The **[Express]** mode screen is explained below:

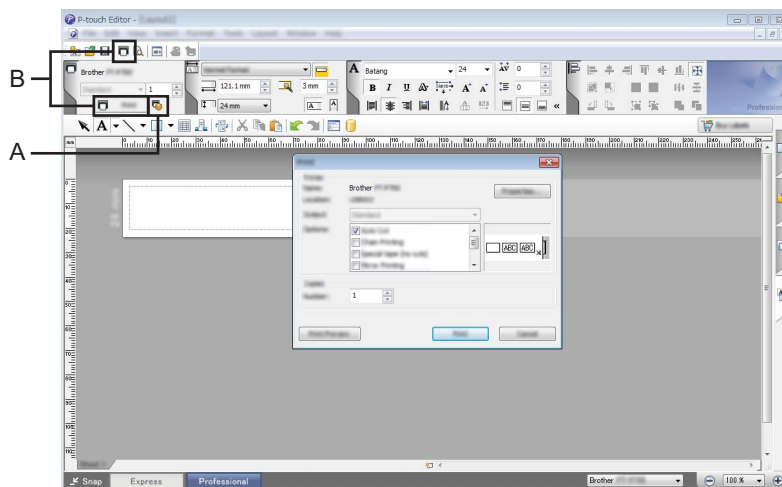


You can print by selecting **[Print]** from **[File]** in the menu bar or by clicking the **[Print]** icon. (Configure the printing settings in the **[Print]** screen before printing.)

Professional mode

This mode allows you to create layouts using a wide-range of advanced tools and options.

The **[Professional]** mode screen is explained below:



You can print by selecting **[Print]** from **[File]** in the menu bar or by clicking the **[Print]** icon (A). Configure the printing settings in the **[Print]** screen before printing.

In addition, you can select “B” to start printing without selecting the printing settings.