

## Vinyl Cutter Parts and Their Purposes Main Points

- **Loading Lever:** Operate when you load and when you remove material.
- **Left Pinch Roller:** Clamps material when the loading lever is raised. Set at the left-hand edge of the material.
- **Right Pinch Roller:** Clamps the material when the loading lever is raised. Set at the right-hand edge of the material.
- **Grit Rollers:** Feeds material out toward the front of the machine
- **Guide Lines:** Used for alignment when loading material
- **USB Connector:** Connects a USB cable, allowing the vinyl cutter to receive design instructions from a computer
- **Power-Cord Connector:** Supplies power to the machine
- **Operation Panel:** Used to perform various operations.
  - **Display:** Displays various setting menus
  - **Test Key:** Pressing and holding this for one second or longer cuts a pre-registered test pattern.
  - **Pause Key:** Pressing this button interrupts the operation in progress. Pressing it a second time resumes the operation.
  - **Origin Key:** Pressing and holding this for one second or longer sets the origin point at the present location of the blade.
  - **Menu Key:** Pressing this repeatedly switches sequentially among the presently set cutting conditions, the menu mode, and the width-display screen.
  - **Force Key:** Displays the menu for adjusting the blade force.
  - **Enter Key:** Used to choose menu items and confirm settings.
  - **Power Button:** Pressing this button switches on the power, making the button light up blue. To switch off the power, you hold it down for one second or longer.
  - **Pen Force Slider:** Allows the blade force to be fine-tuned

Please note, parts and their purposes descriptions are drawn from the GS-24 User's Manual.

## Reference

Roland DG Corporation. (Ed.) (2015). *GS-24 User's Manual*.

[https://files.rolanddga.com/Files/GS-](https://files.rolanddga.com/Files/GS-24_UsersManual/Responsive_HTML5/index.htm#t=GS-24_USE_EN_03_3.html)

[24\\_UsersManual/Responsive\\_HTML5/index.htm#t=GS-24\\_USE\\_EN\\_03\\_3.html](https://files.rolanddga.com/Files/GS-24_UsersManual/Responsive_HTML5/index.htm#t=GS-24_USE_EN_03_3.html)

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