

polaroid

RAPTOR G5i

Flatbed Printer

Ricoh GH2220





To help you make better use of this printer, we recommend that you follow the steps in installation, basic operations and safety precautions.

Please read this user guide carefully before using the device for the first time, so that you can use it correctly, keep this guide in an accessible place for future reference.

If you have any issues or doubts during installation, please refer to this manual for help or consult your sales agent

Requirements in installation

1 Selection Printer placement environment

Before unpacking the printer, please first choose a suitable environment to place the equipment, this environment must meet the following requirements:

- The floor should be flat, avoid placing it in a place containing corrosive gas or liquid, avoiding water droplets, steam, oily dust, flammable gas, explosive, floating dust and metal particles.
- The power supply is 220v/380V±10%/50HZ, avoiding the same power supply as other high-power or interference-related appliances to keep the power supply stable.
- The installation must have 2 phases, 1 line for the neutral and a line for earth with a switch protection greater than 40 A. The approximate consumption is 7.5KW
- Ground rod must be installed 1.5 m below the ground.as close to the printer, if necessary you must use saline preparation.
- If the client requires a UPS equipment or uninterruptible power supply system, consider a 10 KVA equipment with 220V Input/Output, Regulation Range: +/- 15% at the Input +/- 3% at the Output
- Avoid proximity to sources of heat, static electricity and strong magnetism to avoid interference with the transmission of the data printer.
- The ambient temperature should be in the range of 5 °C - 40 °C. as maximum values, ideal value of 23°C
- The ambient humidity should be in the range of 1%-75%. As maximum values, the ideal value is 18%
- Avoid direct sunlight as it affects the life of your equipment.

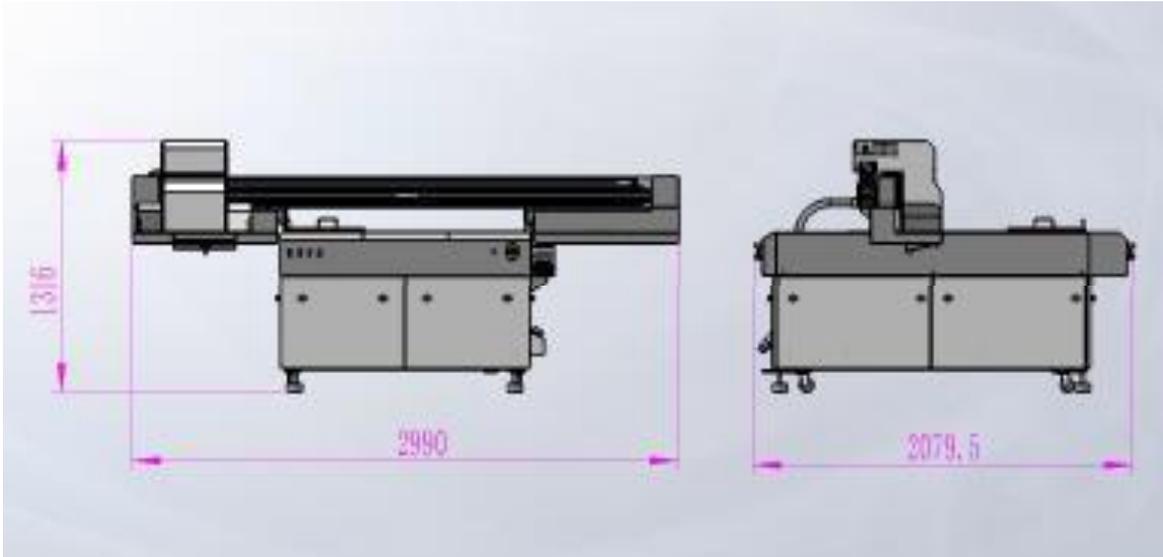
2 Operating Instructions

- This equipment is a precision instrument and should avoid strong vibration and collision during transportation.
- The maneuvers must be done only with the support of a forklift or specialized tool.
- Handle with care and do so according to the instructions on the outer packaging.
- When disassembling the outer packaging, the operator must wear personal protective equipment at all times, gloves and safety shoes.



3 Installation Space

Needs 3 meter around machine for installation, so the installation space need be 5m(L)*4m(W)*2.5m(H) at least.



4 Computer Requirements

- Intel Core i9 / AMD Ryzen processor
- Windows 10 64 Bits Professional version.
- Processor with 5GHz execution speed
- USB ports to 3.0
- 16GB RAM memory at least type DDR4
- Hard Disk 500 Gb. Minimum
- Ethernet 1 GB 10/100/100

5 Minimum knowledge Operator

To ensure the correct operation of your printer, we suggest that operator has knowledge:

- Illustrator / Photoshop / Corel Draw.



polaroid

**Calle 10 No. 206, Col. Granjas San Antonio
Del. Iztapalapa, C.P. 09070**

**info@polaroidlargeformat.com
www.polaroidlargeformat.com**

