

# Kejie KR-2513 SITE READINESS DOCUMENT

## **(2)** KEJIE

### Prerequisites for KEJIE KR-2513

#### **Contents**

- 1. Power Supply
- 2. Computer
- 3. Environment
- 4. Floor & Space

#### **Power Requirements**

- Total Power Consumption is 5KW.
- Machine needs single phase AC 220V, 23 Amps (+ / 10%), 50/60Hz.
- Uninterrupted power supplies (flicker-free) should be provided as it has digital circuit.
- Proper earthing should be required.
- Printer and computer must share same exclusive earthing.

#### Computer

#### **Recommended Requirements**

- o Intel Core i7 14th Gen
- o 32GB RAM or more
- Solid State Disk 1TB (minimum)
- Video/Graphics Card 8G
- o USB 3.1
- Windows 11 Licensed(64bit)

**Note:** If the computer system configuration does not meet the specifications as mentioned earlier, printer performance will slow down (which will affect the printing data transfer).

#### **Environment Requirements**

- Room temperature should be maintained at 18-28 degrees Celsius with humidity 20-60% RH.
- There should not be air draught in the room
- Closed dust-free room exclusive for Printer

#### Floor & Space

Machine Dimensions : 4500 x 2100 x 1700 mm (LxWxH)
 Packing Dimension : 4830 x 2390 x 1840 mm (LxWxH)

Machine Net Weight : ~1650kg
 Machine Gross Weight : ~1850kg

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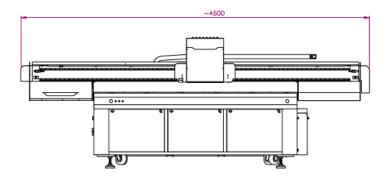
#### **Room Dimension**

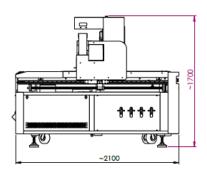
Room Dimension: 7000mm (L) X 3500mm (W) X 3000mm (H)

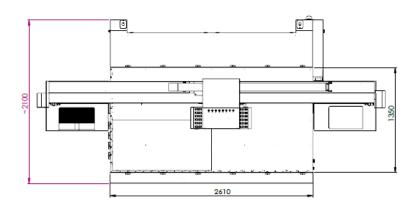
**Note:** Width of the room entrance must be more than 2860 mm (including gantry) to move the machine inside in a single piece easily.

Please find Site Plan layout in the next sheet.

#### Site Layout of the **KEJIE KR** – 2513







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