

# VERVE LED R2030 SITE READINESS DOCUMENT



### Prerequisites for VERVE LED R2030

#### Contents

- 1. Power Supply
- 2. Computer
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#### **Power Requirements**

- Total Power Consumption is 7.5KW.
- Machine needs single phase AC 220V, 35Amps (+ / 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

#### Minimum Requirements

- o Intel Core i7
- o 8 GB RAM 6
- o Solid State Disk 128GB
- Hard Disk 1TB
- Video/Graphics Card 2G
- o USB 2.0
- o Windows 7 (64 bit) or Windows 10 (64bit)

**Notice:** If computer system configuration doesn't meet the above-mentioned specifications, then printer performance gets slow down (will affect the printing data transfer).

## **Environment Requirements**

- Room temperature should be maintained in the range of 20-28 degree Celsius with humidity 40-60% RH.
- There should not be air draught in the room
- Closed dust-free room exclusive for Printer

# Floor & Space

Machine Dimensions : 4800 x 3930 x 1380 mm (LxWxH)
 Packing Dimension : 4480 x 4180 x 1840 mm (LxWxH)

Machine Net Weight : ~2160kg
 Machine Gross weight : ~2360kg



#### **Room Dimension**

Room Dimension: 7000mm (L) X 5100mm (W) X 3000mm (H)

**Note:** Width of the room entrance must be more than 3930 mm (including gantry) to easily move the machine inside in single piece.

Please find Site Plan layout in the next sheet.

# **Site Layout**

