Verve Mini

SITE READINESS DOCUMENT

Prerequisites for Verve Mini

Contents

Power Supply

- Power Usage is 3.8KW which includes printer, chiller unit and computer
- Uninterrupted Power Supply Requirement – 5.6KKW, 230V AC, 50/60 Hz
- Single Phase (Recommended)
- Need 2 MCB (2 Pole each) of 32 Amp
- 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

- Operating system: Windows 7 (64 bit) Professional or Windows 10 (64 bit) Professional
- Processor: i5 or faster
- Memory (RAM): 4 GB or more recommended)
- Hard Disk: 1TB or more recommended
- Optical Drive: DVD-ROM drive
- LCD Monitor
- USB 2.0

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

Environment

- Room temperature should be maintained in between range 20-25 degree Celsius with humidity 55%. Proper ventilation is recommended.
- There should not be air draught in the room
- Closed dust-free room exclusive for Printer

Floor & Shape

Printer

- **Printer Weight:** 450 Kg
- **Printer Weight with Packing:** 500 Kg
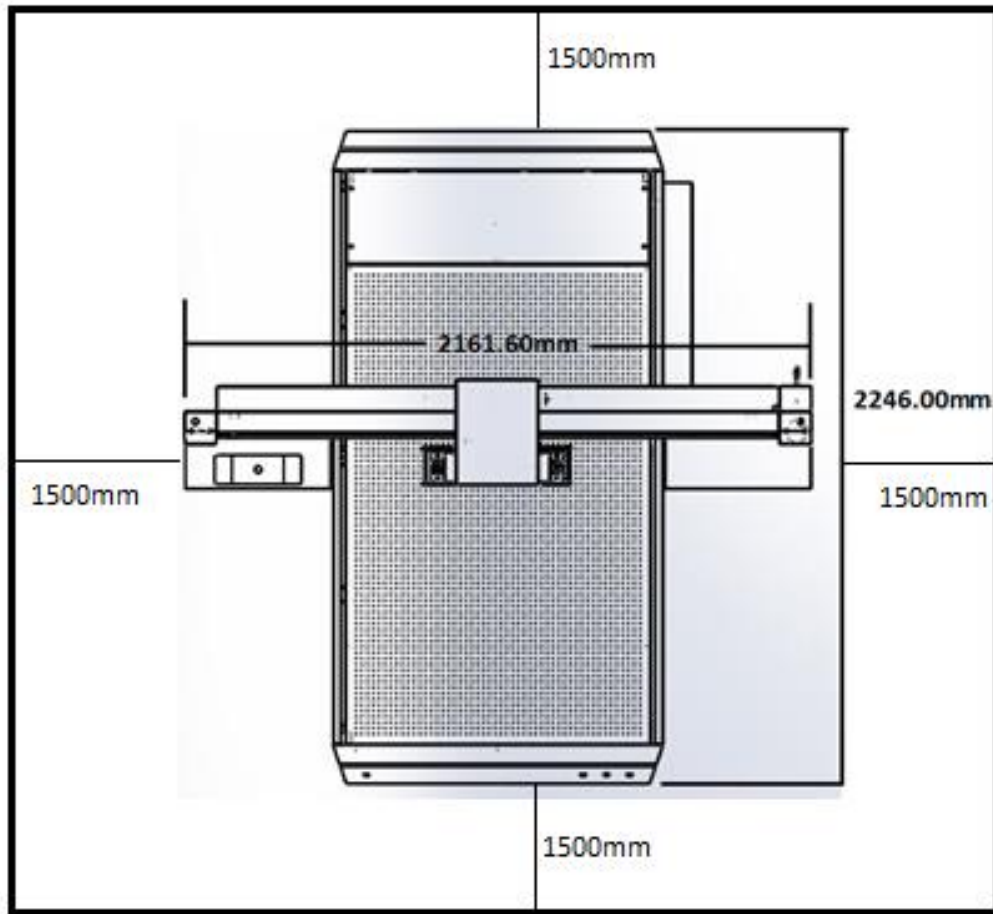- **Printer Dimensions LxWxH:** 2246.00 X 2161.60 X 1166.84 mm

Room Dimension

Room Dimensions LxWxH: 5246 X 5161.60 X 3000 mm

Note: Width of the room entrance must be more than 2161.60 mm (including gantry) to easily move the machine inside in single piece.

Please find Site Plan layout in the next sheet.

Top view of the printer (with dimension LXW)

Height of the printer