

SONIQ HQ PLUS

SITE READINESS DOCUMENT

Prerequisites for SONIQ HQ PLUS:

Contents

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

Power Supply

- Total Power Consumption is 3.2KW
- Uninterrupted Power supply of 220V, 20 Amps (+ / - 10%), 50Hz
- **Exclusive Earthing:** It should not be shared with UPS and Building's common Earthing
- Printer and computer must share same exclusive Earthing

Computer Requirements

- **Processor:** i9 processor
- **RAM:** 8GB RAM or more
- **Operating System:** Windows 10
- **Human Input Devices:** Keyboard and Mouse
- **HDD/SSD:** 500GB or more
- **USB:** USB 2.0 Port or more
- Color monitor with 1600x1024 resolution 24-bit

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

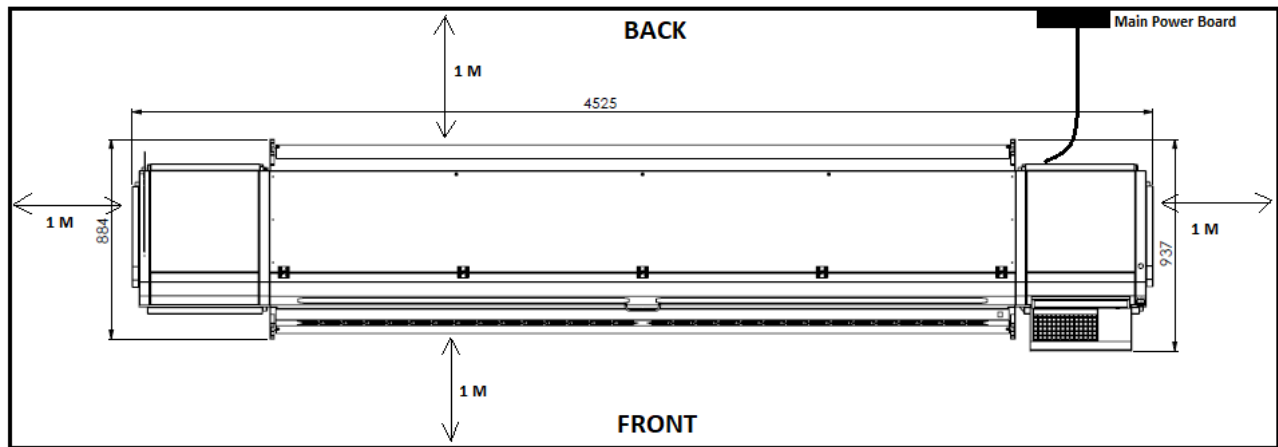
Environment Requirements

- Room temperature should be maintained in the range of $24^{\circ}\text{C} \pm 4$ with humidity $73\% \pm 10\%$ RH.
Please note: Printer is equipped with dryer heater, it may raise the room temperature 10% additional load should be considered when designing the AC.
- There should not be air draught in the room
- Closed dust-free room exclusive for Printer

Floor & Space

- **Net Weight:** 550 Kgs
- **Gross Weight:** 742 KGS
- **Machine Dimension (L x W x H):** 4525x 885 x 1500 MM
- **Packing Dimension of Long Pallet (L x W x H):** 4590 x 910 x 874 MM (**Machine Upper Body**)
- **Packing Dimension of Cabinets Small Pallet (L x W x H):** 1285 x 790 x 1254 MM (**Side Cabinets**)
- **Room Dimensions (L x W x H):** 6525 x 2885 x 3000 MM

SONIQ HQ PLUS Site Layout: Top View



SONIQ HQ PLUS Site Layout: Height of the machine

