



India's largest manufacturer of Digital Inkjet Printers

SubliXpress

SITE READINESS DOCUMENT

Prerequisites for SubliXpress

Contents

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

Power Supply

- Total power requirement is 6.5 KW.
Print Engine: 3.7 KW
Dryer : 2.6 KW
- Machine needs single phase AC 220V, 21 Amps (Print Engine) & 15 Amps (Dryer) (+ / - 10%), 50/60Hz.
- Uninterrupted power supplies (flicker free) should be provided as it has digital circuit.
- Wire gauge should be at least 6sqm, recommended 8sqm.
- Exclusive Earthing should be required for printer and it should not be shared with UPS & Building's common Earth.
- Printer and computer must share same exclusive earthing.

Air Supply

Compressed Dry Air with pressure 5 to 7 Bar

Computer

- Intel Core i7
- 16 GB RAM
- Solid State Disk 128GB
- Hard Disk 1TB
- USB 3.0/3.1
- 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

- Room temperature should be maintained in the range of 20-28 degree Celsius with humidity 50-65% RH.
- There should not be air draught in the room
- Closed dust-free room exclusive for Printer

Floor & Shape

Printer

- **Gross Weight:** 1600 Kg
- **Net Weight:** 1450 Kg
- **Printer Dimensions L x W x H:** 3672 x 1600 x 1828 mm
- **Feeder Dimensions L x W x H:** 2205 x 500 x 788 mm
- **Packing Dimensions L x W x H:** 4200 x 1900 x 1950 mm

Room Dimension

Room Dimensions L x W x H: 5700 x 3000 x 3000 mm

Note: Door opening and ceiling height should be as per above dimensions.

Please find Site Plan layout in the next sheet.

Printer Dimension and Site Layout

