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Product Name:
Color Touch Screen Ink Jet Printer

Product Code: KGLOB10271013



Description:

Color Touch Screen Ink Jet Printer

Technical Specification:

Usage Printing Industry
Color Output Monochrome
Item Color Black
Weight 15 Kg
Voltage 230 Vac
Automation Grade Automatic

Country of Origin Made in India
Supply Voltage 90 to 220 +/-10%
Operating Range 0 to 45 deg. C

Printing Area 8 lines of 120 char each from 1 to 18 mm high

Features:

• Stainless steel rugged construction. All machine stands, product sensor with stand, print head stand included with the system. Connection to print head via 2 m flexible cable. The print module is well protected & insulated in the Stainless steel tubular print head

- Graphic 8.4" WYSIWYG Colored backlit liquid crystal Touch Screen Display with Real time clock and calendar, expiry date, Scannable Bar Codes, LOGOs, Serial nos. (Counter), with 9 levels of Bolderisation, message reverse or invert print & storage of 256 messages of 1 to 8 lines each of 120 characters per line with facility for password lock
- Push fit disposable solvent / oil based pre-mix ink cartridge for ease of use. Uses Ethyl alcohol based simple inks that do not require any mixing or viscosity adjustments
- Latest technology high speed 128 nozzle, 18 mm XAAR Piezo-jet print head which is very high resolution & gives very high quality of print
- Instant startup within 1 minute for the first print & instant shutdown within 1 minute with print head cleaning. Other printers require upto 30 minutes for each of the procedures & require a trained engineer
- The system is PC linkable via the USB or Wi-Fi for downloading of Logos, Fonts, data, etc. using Remote Manager or Flexicode software

Supply Voltage
Operating Range
Printing Area
Printing Speed
Prints using
Print Distance
Inking Medium
Printing Medium
Ink Drying Time
Impressions
Dimensions
Weight

90 to 220 Vac ± 10%, 50/60 Hz, 50 VA
0 to 45 deg. C, 10 – 90% RH non-condensing.
8 lines of 120 char each from 1 to 18 mm high.
Max. 65 Meters / min. for 1 to 8 line printing.
Piezo-electric print head for spraying ink.
Max. 5 mm Down or in Front.
Disposable pre-mix ink cartridge
Solvent based inks (black, blue, white*, etc.)
Min. 10 seconds on plastic, metal & laminates.
Appx. 90 million char. of 2 mm per lit. of ink.
12X19X8 cm & 30X19X60 cm with stand.
3 Kgs for machine & 15 Kgs with stand