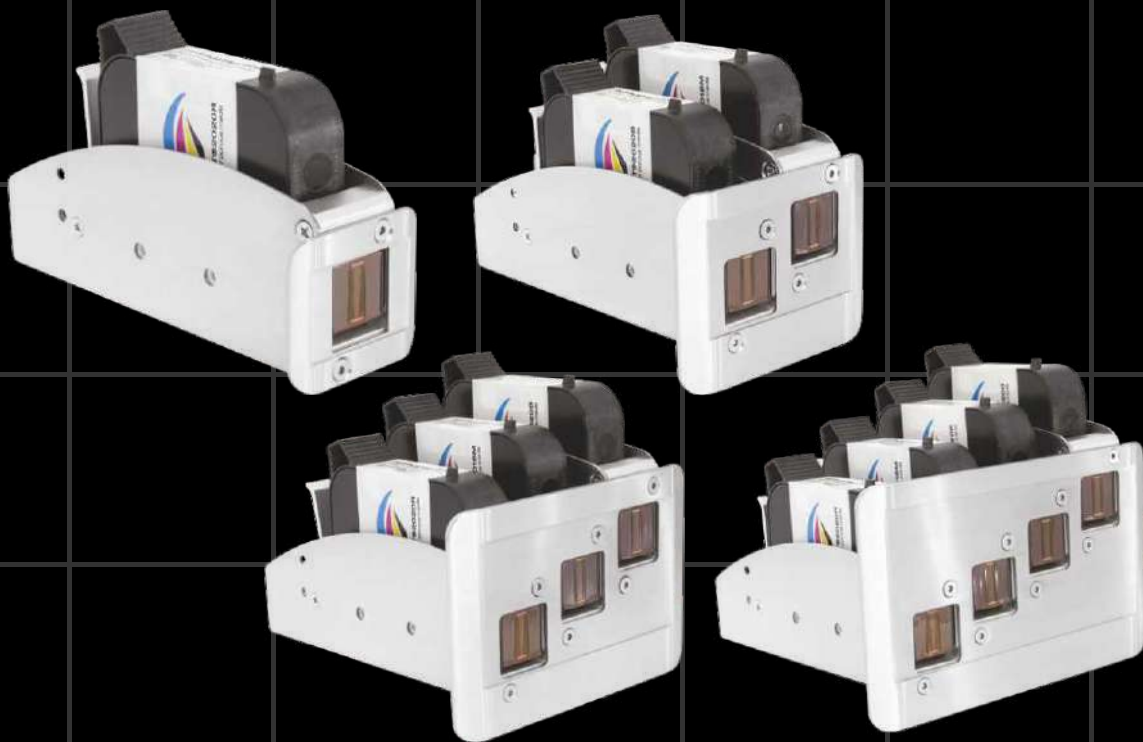


# NEUROBOT

B E Y O N D   H O R I Z O N

## 1200E



The next generation touch screen  
state-of-the-art universal printing system

8271 - 24 - 7 - 365

[www.neurobot.co.in](http://www.neurobot.co.in)

## TECHNICAL SPECIFICATIONS

# NEUROBOT

BEYOND HORIZON

### Printing Technology

HP TIJ 2.5

### Printhead Dimensions

141 x 101 x 107 mm

### Print Head Weight

284.8g

### Power Supply

AC 100V-240V, 50/60Hz,  
2.0A, Max consumption:  
138W

### Print Speed

92m/min 300x300 DPI  
30m/min 600x600 DPI

### Controller Dimensions & Weight

230 x 182 x 45.5 mm

### Operation Interface

PC software

### Languages Support

Multi languages (English - default,  
Arabic, Brazilian, Chinese, Dutch,  
German, Korean, Portuguese,  
Spanish and Russian)

### Resolutions

Up to 600x600 DPI

### Density

3 levels

### Throw Distance

1~5mm

### Mounting

Controller: Small hanger Print head:  
Anti-shock mechanism ; supports  
side by side and upside down  
printing directions

### Free Template Design

Powerful template design  
with PC software

### Font

Windows True Fonts

### Port

Ethernet 100 Mbps port  
DB15 I/O port  
Photo sensor port  
Encoder port

### Database Support

SQL, ACCESS, EXCEL, CSV,  
TEXT, etc

## ADVANCE FEATURES

Free design in template up to 76.2mm (3-inches)

POD (Print online data) Integrate with other devices  
(PLC, Camera, Checkweigher) via RJ45

Real-time Printing

WYSIWYG (what you see is what you get)

Data upload, Backup & Recovery via USB

