

VAJRA-300

**ReJET**<sup>®</sup>  
Serving Things *Rightly...*



CONTINUOUS  
INKJET PRINTER

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## INKJET PRINTER

# VAJRA 300

Dynamic phase adjustment mechanism  
Wide environmental adaptability  
Precise timing control  
Optimize user experience  
Environmentally friendly

### Print Head Duck

3m

### Nozzle Specifications

60u

### Printing Distance

3-25mm

### Printing Lines

1-5 Lines

### Printing Height

2 to 16mm

### Counter

up to 24 counter

### Ink Type

High Temperature, Resistance,  
Food Grade, Oil Resistance, Dye ink

### Printing Materials

Carton, Plastic, Cable, Metal, Boarding, Pipe Stone,  
Glass, Electronic components, Auto Parts,  
Industrial Chemical Packaging, Medical,  
Food, Gift Box

### Print Content

Barcode Types : CODE11, C25INTER, CODE39, EXCODE39,  
EAN13, EAN13x, CODE128, CODE16K, CODE49, CODE93,  
Flattermarken, UPCA, UPCE, EAN14, VIN, NVE18, ITF-14  
QR Code Types : QR code, Data Matrix, Micro QR Code,  
PDF417, PDF417TRUNC, MICROPDF417  
(More types Available on Request)

### Rated Power

100w

### Memory

256mb

### Electric Requirement

220 - 240 ACV, 5A, 50/60Hz, 1PH

### Operating System

Embedded Linux Security  
Operating System

### Display Screen

10.1 inch Capacitive touch Display

### Max. Printing Speed

350m/min  
(5 dots in 1 Lines, 0.5 Dot Spacing)  
(Depend on No. of Characters)

### Material

304 Stainless Steel

### Net Weight

18kg

### Certificate

CE, RoHS

### Protection Level

IP65

### External Interface

Photocell, Encoder, Alarm Light,  
Information Control

### Working Environment

Temperature 0~45°C  
Humidity 30~70%Rh

### Languages

Support more than 40 Languages  
(Chinese, English, Arabic, Danish, German, Russian,  
French, Finnish, Korean, Japanese, Spanish Italian, Etc.)

### Communication Interface

USB, Rs232, Network Port, Connected to  
enterprise MES management System

### Dynamic Phase Adjustment Mechanism

Realize Closed-loop Control of the inkjet process and improve the stability of inkjet.

### Reduce Consumables Use

Innovative solvent low consumption system, by optimizing ink circuit design, reduce consumables volatilization, and reduce operating costs in industrial applications.

### Wide Environmental Adaptability

Full Shell Protection design ensures that the equipment can still work reliably in dusty, humid or high water vapor environment of industrial manufacturing.

### Precise Timing control

With a high-precision timing control system and high speed microprocessor, it ensures accurate ink droplet generation, charging and printing, achieving stable and efficient printing.

### Optimize User Experience

Large-Size Color touch screen interface, simple and intuitive operation, support print preview function, effectively reduce inkjet errors and improve operating efficiency.

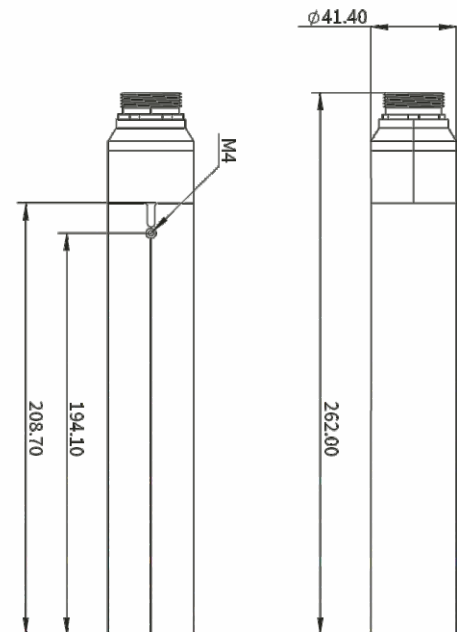
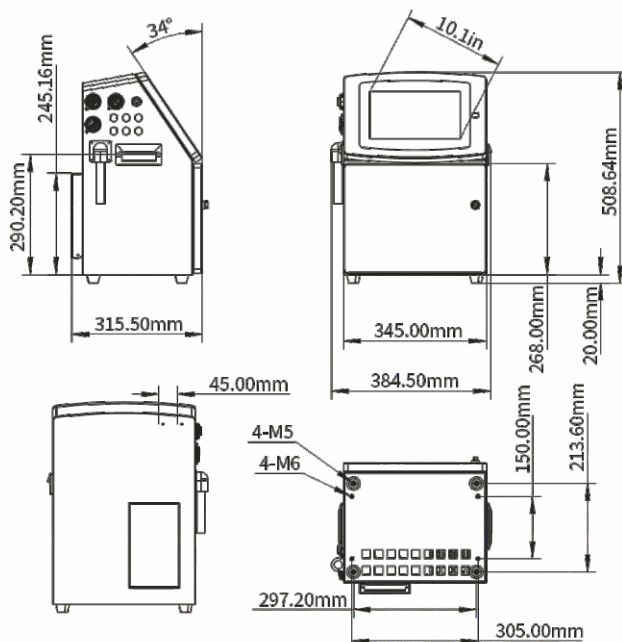
### Enhanced Sealing Design

Adopt electronic warehouse fully sealed technology, provide excellent waterproof and dustproof capabilities, ensure that the equipment can still operate stably in harsh production environments.

### Environmentally Friendly

Support environmentally friendly inks and solvents, reduce the impact on the environment, meet green production standards, and help enterprises achieve sustainable development.

## Dimensions



## Print Sample



**RADHE**  
ENTERPRISE

Plot No. 36, Sr.No. 277/1,  
Opp. Kaneriya oil Mill,  
Rani Ind. Area, Shapar (Veraval),  
Dist. Rajkot, INDIA.

**T.** 02827 252232

**M.** +91 84000 88600

**E.** info@rejettech.com

**w.** www.rejettech.com

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