

# Ikegami

## Inkjet tablet printing system **TIE-9000P**



World's fastest processing speed of maximum 500,000 tablets / hour  
Maximum 600dpi of high quality inkjet printing for duplex sides

# Inkjet tablet printing system TIE-9000P



World's fastest processing speed of maximum 500,000 tablets / hour

Large quantity is available at the supply part and high aligning performance is performed at the alignment part. The loading part employs the newly developed belt loading structure and it achieves the high speed and stable tablets loading. The system can be introduced into the production line without reducing the production capability.



High resolution inkjet duplex printing of maximum 600dpi

The both dye ink and pigment ink are adaptable and the multi-color printing is available. The printing image can be prepared easily.

Small lot with multi products



The easy cleaning structure is prepared and it is suitable to switching the products.

## Printing samples



## Printing inspection

The reference printing data can be memorized and it can inspect the position displacement and printing quality.

## User friendly touch panel operation



## Specifications

Applicable tablet	Plain tablet, Film-coated tablet, Sugar-coated tablet Flat tablet, round tablet, scored tablet Round tablet: phai 5-12mm, 2-8mm thickness Oblong tablet: 5-12mm width, 5-15mm length, 2-8mm thickness
Capability	Maximum 500,000 tablets / hour
Method	Inkjet printing (non-contact) Both simplex and duplex printing available
Power supply	Three phase AC200V +10% 50/60Hz, 44kVA (48kVA with Deduster/Cyclone unit) Terminal table: M6 screws R/S/T/FG 4 terminals
Air supply	Pressure: 0.5MPa or more Consumption: Approximately 1,000 liters per minute Connection caliber: High coupler socket (400SH - 400PM)
External dimensions	W1700xH1751xD1734mm (excluding protrusions)
Weight	Approximately 2,000kg

Design and specifications are subject to change without notice.

## Ikegami Tsushinki Co.,Ltd.

URL : [www.ikegami.co.jp/en/](http://www.ikegami.co.jp/en/)

Head Office : 5-6-16 Ikegami, Ohta-ku, Tokyo 146-8567, Japan ..... TEL.+81-(0)3-5700-1111 / FAX.+81-(0)3-5700-1137  
 Inspection Solution Sales Department : 5-6-16 Ikegami, Ohta-ku, Tokyo 146-8567, Japan ..... TEL.+81-(0)3-5748-2255 / FAX.+81-(0)3-5700-4120  
 Beijing Office : Tower A Room No.823-824 Jia Tai International Mansion No.41 East Fourth Ring Road, Chaoyang District, Beijing, China ... TEL / FAX.+86-(0)10-85710350

## Ikegami Electronics (U.S.A.), INC.

URL : [www.ikegami.com](http://www.ikegami.com)

Headquarters : 37 BROOK AVENUE, MAYWOOD, NJ 07607, U.S.A. .... TEL.+1-201-368-9171 / FAX.+1-201-569-1626

## Ikegami Electronics (Europe) GmbH

URL : [www.ikegami.de](http://www.ikegami.de)

Headquarters : Ikegami Strasse 1, D-41460 Neuss, Germany ..... TEL.+49-(0)2131-1230 / FAX.+49-(0)2131-102820

## Ikegami Electronics Asia Pacific Pte.Ltd.

URL : [sg.ikegami.co.jp](http://sg.ikegami.co.jp)

Headquarters : 1 Tampines Central 5, #06-04 CPF Tampines Building, Singapore 529508 ..... TEL.+65-6260-8820 / FAX.+65-6260-8896

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