

Technology and Beyond

# HappyJapan

## Industrial Embroidery Machines



100%  
MADE IN JAPAN



[www.happyjapanusa.com](http://www.happyjapanusa.com)



**HCHP-701 PLUS**

**NEEDLES** 7  
 MAX EMBROIDERY FIELD 12 x 12 inch  
**CAP EMBROIDERY FIELD** 11.4 x 3.74 inch  
 STITCHES PER MINUTE 1,000 SPM  
 850 SPM (Cap)  
**MEMORY** 100 Million Stitches  
 POWER CONSUMPTION 100 - 120 v  
 200 - 240 v  
**WEIGHT** 93 lbs  
 DIMENSIONS 25.3 x 18.5 x 28.9 inch  
 (W, D, H)



**HCS2-1201 VOYAGER**

**NEEDLES** 12  
 MAX EMBROIDERY FIELD 12 x 12 inch  
**CAP EMBROIDERY FIELD** 11.4 x 3.74 inch  
 STITCHES PER MINUTE 1,000 SPM  
 850 SPM (Cap)  
**MEMORY** 100 Million Stitches  
 POWER CONSUMPTION 100 - 115 v  
 200 - 230v  
**WEIGHT** 93 lbs  
 DIMENSIONS 25.3 x 29.3 x 28.9 inch  
 (W, D, H)



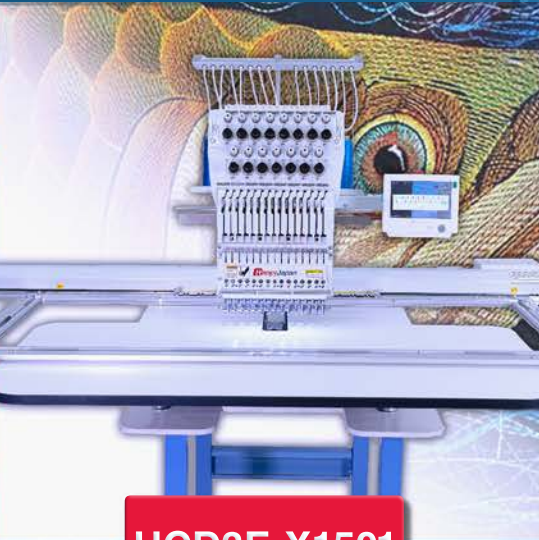
**HCS3-1201 VOYAGER**

**NEEDLES** 12  
 MAX EMBROIDERY FIELD 12 x 12 inch  
**CAP EMBROIDERY FIELD** 11.4 x 3.74 inch  
 STITCHES PER MINUTE 1,000 SPM  
 850 SPM (Cap)  
**MEMORY** 100 Million Stitches  
 POWER CONSUMPTION 100-115 v  
 200-230v  
**WEIGHT** 93 lbs  
 DIMENSIONS 25 x 29 x 29 mm  
 (W, D, H)



**HCD3-1501 Servo Motor**

**NEEDLES** 15  
 MAX EMBROIDERY FIELD 20.5 x 15.7 inch  
**CAP EMBROIDERY FIELD** 14.2 x 3.74 inch  
 STITCHES PER MINUTE 1,200 SPM  
 1,000 SPM (Cap)  
**MEMORY** 100 Million Stitches  
 POWER CONSUMPTION 100-115 v  
 200-230v  
**WEIGHT** 233 lbs  
 DIMENSIONS 33.3 x 32 x 34.3 inch  
 (W, D, H)



**HCD3E-X1501**

**NEEDLES** 15  
 MAX EMBROIDERY FIELD 47.2 x 15.7 inch  
**CAP EMBROIDERY FIELD** 14.2 x 3.74 inch  
 STITCHES PER MINUTE 1,200 SPM  
 1,000 SPM (Cap)  
**MEMORY** 100 Million Stitches  
 POWER CONSUMPTION 100-115 v  
 200-230v  
**WEIGHT** 240 lbs  
 DIMENSIONS 59.9 x 30.6 x 34.3 inch  
 (W, D, H)



**HCU2-1501 Servo Motor**

**NEEDLES** 15  
 MAX EMBROIDERY FIELD 24 x 16 inch  
**CAP EMBROIDERY FIELD** 14.4 x 3.74 inch  
 STITCHES PER MINUTE 1,500 SPM  
 1,200 SPM (Cap)  
**MEMORY** 100 Million Stitches  
 POWER CONSUMPTION 100-120 v  
 200-240v  
**WEIGHT** 218 lbs  
 DIMENSIONS 35 x 31 x 41 mm  
 (W, D, H)

# ADVANTAGES & EXCLUSIVE TECHNOLOGY

Efficient Thread Trimmer  
**Automatic Color Change**  
Network Your Machines With  
FREE Happy LAN Software  
**Wifi Connectivity (Optional)**  
On-Screen Help & Tutorials  
**Auto-calibration On Most  
Common Machine Errors**  
12 Fonts 9 Sizes Lettering  
**Queue Your Next Design While Stitching**  
Production Reporting

**Industrial Motor  
3x Bigger**



**Thread Break  
Detection**



**Easy Threading**

**Cap  
System**



**Laser Position  
Marker**



**Bobbin Alarm**

**Independent Needle Speed**

**Its solid structure reduces  
noise and vibrations.**

**Its strength allows embroidering  
of thick materials as hard as  
leather and vinyl.**

**Onboard Lettering**

**USB & LAN Ports**

**LCD 7" Touch Panel  
(LCD 10" Optional)**

**Built-in Bobbin Thread  
Winder (Optional)**

**Slim Sewing Arm**



**Includes:**

**Optional:**



On-site Setup  
& Training



Hoop  
Kit



Cap  
System



Base



Start up Kit

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## Happy Panel Exclusive Features



User-Friendly touch screen panel with 100,000,000 stitch memory.



Customize the Menu Shortcuts.



Combine logos and customize with lettering directly from the touch panel.



**HAPPY NEXT:** Queue your next 30 designs while stitching.



**SAVE STITCH:** Allows you to pause your current task and resume where you left off.



**HAPPY LAN / HAPPY LINK:** Network up to 400 Happy machines.

**PMS Software:** Production management system.

**Happy Bell:** Machine connectivity Android App



On demand production reporting.



Easy to navigate on-screen help & guides.



(800)675-2704

10532 Walker St Unit D  
 Cypress CA, 90630

