HCS2 1201-30

■ OPTIONS











Laser Position Marker

Cap Frame Kit

One Point Frame

Sock Frame

Various Frames

STANDARD FEATURES AND FUNCTION

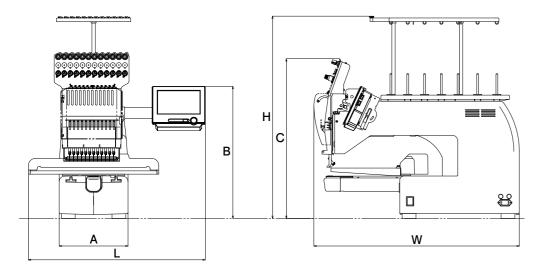
- ·Color LCD Touch Screen Control Panel
- ·HAPPY LAN Software
- ·Automatic Color Change
- ·Automatic Thread Brake Detection
- ·USB memory stick slot

- ·Frame Offset Function
- Frame Out Function
- ·Auto Origin Function
- ·Built-in Help Function
- ·Multilingual Operation
- ·Frame Trace
- ·Design Convert
- ·Design Rotate
- ·Repeat Sewing
- ·Stitch Sweeping etc

■ SPECIFICATIONS

	Head	Needles	Emb	roidery Area (D	XW)	Maximum	Stitch Length	Memory	
MODEL			Maximum	Wide Cap Frame	Low-profile Cap frame	Speed (r.p.m.)			
HCS2-1201-30	1	1 1'2	12 285×290mm 6 11.2×11.4inch 2.		67×180mm 2.6×7.1inch	1,000 750(cap)	0.1-12.7mm	2,000,000 stitches 250 patterns	

	MODEL	Power Supply	Power Consumption	Frequency	Weight	Dimensions						
						L	W	Н	А	В	С	
	HCS2-1201-30	Single Phase 100-115V	220W	50/60Hz	50/60Uz 42kg	642	745	734	250	480	580	(mm
HC32-1201-30	200-230V	22000	30/00HZ	93lbs	25.3	29.3	28.9	9.8	18.9	22.8	(inch	



NOTE

- Embroidery area may be limited by hoops to be used.
- Specifications are subject to change without notice.
- Maximum speed may change by sewing conditions.

Manufactured by :

Distributed by:



HAPPY Industrial Corporation

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ULTIMATE EMBROIDERY MACHINE "HCS2 1201-30"

HCS series that has good reputation, is renewed as HCS2 series equipped with color LCD touch screen control panel. The touch screen control panel makes operation easier, enabling you to quickly master the operation even for beginners.



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ROTARY THREAD BRAKE

The rotary thread break sensor monitors each thread and automatically stops machine when the thread has broken or

DETECTING SENSOR

the bobbin is empty.

BUILT IN

winding device.

BOBBIN WINDER

SAFETY COVER

If the cover is opened during operating, a sensor detects it is opening and the machine automatically stops to avoid



NARROW CYLINDER ARM

Happy's narrow cylinder arm allows embroidery in tight areas, such as cuffs or pockets. The small diameter of the arm fits in areas normal machine's can not sew.



HREAD ADJUSTING SPRING

Happy's thread adjusting spring provides smooth upper thread supply and high quality embroidery even at high speed.







FRONT LIGHT

A bright LED light illuminates the work area bright.



HCS2 1201-30

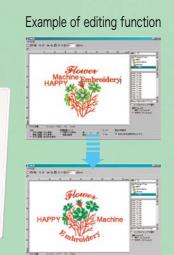
Color LCD Touch Screen Control Panel

Newly designed color LCD touch screen control panel makes operation easier and faster. A stylus is equipped as standard, and USB mouse for PC can be used.



Standard LAN Connection

Standard equipped HAPPY LAN system enables network to control multiple machines with one PC. Monogramming and design editing functions expand the flexibilities and the possibilities.







LASER POSITION MARKER (OPTION)

Needle hole position is shown accurately.



CAP FRAME (OPTION)

LOW-PROFILE CAP FRAME WIDE CAP FRAME

Computerized Compact Embroidery Machine

(Independent bobbin winding motor system)

The machine is equipped with a bobbin