

KGK JET

CCS3100/3000L

KGK Co., Ltd.

CCS Series Continuous Inkjet Printers

- کم مصرف ترین جت پریتر موجود با نازل ۵۰ میکرون
- کنترلر جدا شونده با مانیتور لمسی و منوی کاملا فارسی
- آماده به چاپ در ۴۰ ثانیه و توقف در ۱۰ ثانیه
- قابلیت چاپ بارکد دو بعدی و QR و Datamatrix
- کاهش ارتفاع چاپ تا ۰.۸ میلی متر
- سرعت چاپ 412 m/min
- دارای هیتر داخل هد فوق هوشمند
- نازل ساخته شده از فلورین



بدون هیچگونه قفل و انحصار در قطعات و مواد مصرفی



KGK
インクジェットプリンタ
آریا کاجیکا

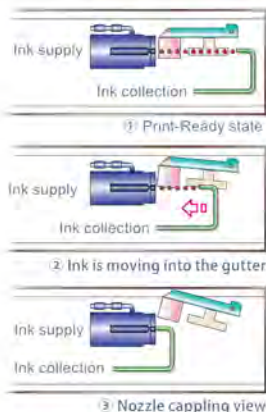


021 - 49214
0920 4921400

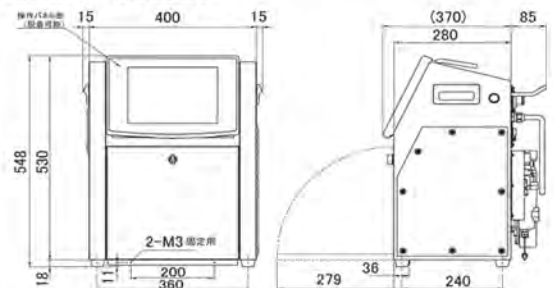


ARYAKGK.com

Model	CCS3100	CCS3000L
Printing method	Continuous system (charged control)	
Compatible ink	Dye inks and pigment inks	
Dust and water-proof	IP65	IP54
RoHS directive	supported	
Screen size	10.4" color LCD/ touch panel	5.7" color LCD/ touch panel
Nozzle options	40 μm / 50 μm / 60 μm	
Print height	0.8 ~ 5mm (40 μm nozzle), 1 ~ 10 mm (50 μm nozzle), 2 ~ 10 mm (60 μm nozzle)	
Maximum printing speed: numbers of characters/second (5x5 dot font with spacing of 1)	1780 ~ 3200 (depends on nozzles and inks)	
Character types	alphabetical characters(upper case/lower case), numerical characters, symbols, Japanese hiragana, katakana and kanji of JIS class 1 & 2, User defined characters	
Number of printing lines and number of dots (vertical x horizontal)	[1 to 6 lines] 5 × 5, 5 × N [1 to 4 lines] 7 × 5, 7 × 8, 7 × N [1 to 3 lines] 9 × 7, 9 × 9, 10 × 8, 12 × 1 [1 to 2 lines] 16 × 12, 16 × 16 [1 line] 24 × 18, 24 × 24, 32 × 24 ※, 32 × 32 ※	
Number of message characters to register	Maximum 4,096 characters	
Number of messages to register	Maximum 999 messages	
Date/time (use-by-date)Printing function	Christian calendar year, traditional Japanese calendar year, year/month/date, day of week, time (12/24 hour format, Julian date, serial week number in a year, early/middle/late part of month(variable period setting), AM/PM, Shift code, character assignment function (to assign year/month/date/hour/minute/second/day of week to other character of 4 to 15 digits)	
Numbering function	upto 10 digits, setting given initialized value, to run up or down, carry of digit (to set a count by using number of substrates between 1 to 9,999), zero suppressions function (to replace zero of the upper digit with space or to eliminate it), a function to assign the character for numbering (to assign to the character other than numerical character), base setting (binary number to base 38 number), separable (inserting given character between numerical characters)	
Distance printing function	up to 10 digits, separable (inserting given character between numerical characters)	
Barcode printing function	ITF, Code39, NW7, JAN, Code128	
2D code printing function	QR code, data matrix	
Japanese kana/kanji conversion function	Yes	
Connection with external devices	I/O, signal lamp, RS-232C, LAN, encoder,UPS, USB flash drive	
Data entry	touch panel, RS-232C communications, Ethernet	
Communications	RS-232C 1CH Maximum 115, 200bps, Ethernet	
Printhead cable length	3.5m	
Multiple head control	A master printer can control up to slave printheads [Controllable functions] Start/Stop, Power off, setting system clock, Message selection, Editing printing conditions Setting current value for numbering	
Dry air source	applicable tube outer diameter Φ 6mm or 8mm, air pressure : 0.8Mps or lower (Air ventilator equipped with the main body), air flow : 10 liters/min. (Stirrer equipped with the printer meant for use of pigment ink, 70 liters/min or lower for printers marked ※)	
Area required for installation (width x depth x height)	Main body : 400W × 307D × 548H (excluding protruding objects) Printhead : Φ 49.2mm × 197mm	Main body : 400W × 280D × 532H (excluding protruding objects) Printhead : Φ 49.2mm × 197mm
Operating environment (temperature/humidity)	0 ~ 40 °C (Depends on inks), 10 ~ 85% (no dew condensation)	
Power source	AC90 - 264V(47 - 63Hz), 80W	
Weight	25Kg	
Grounding	Class D	



▼ Main body (CCS3100)



▼ Main body (CCS3000L)

