

# Affordable **Compact** Desktop Printers for Unrivaled Performance, Convenience & Versatility

Prints 2" Labels, Receipts, Wristbands and Tags



# Standalone Capability Using Keypad

- CG2 Keypad allows users to Format, Store, Input & Print without connecting to a PC
- · Label formats can be stored, and called on at time of printing

#### Flexible Use

- Standard communication interfaces include: USB and RS232C or USB and LAN.
- · Optionally: Wireless connectivity through WLAN

# High Quality Printing

• Suitable for printing small 2D barcodes or patient's photo on wristbands

# User-Friendly Operation & Maintenance

- Intuitive label mechanism design allows media loading in 3 simple steps: drop-load-go
- · User-friendly maintenance

The one-touch, tool-less print head release mechanism enables the print head to be quickly and easily replaced

Printer platen roller can be replaced without the need for any tools

# Safe for Use

 Anti-microbial casing makes it suitable for applications in clean environments such as hospitals

# Compatible

 Printer language options enable replacement of competitive printer models with minimal re-programming of data streams

# CG2 Series

# INDUSTRY VERTICALS

- Healthcare
- Retail
- Transportation & Logistics
- Manufacturing
- · Office

# **APPLICATIONS**

- · Wristband Printing
- · Shelf-edge Labelling
- · Product Labelling
- · Healthcare Specimen Labelling
- · Small Office Mailing
- · File Folder Labelling

# **FEATURES**

- · Supports Input from Keypad
- · 203 or 305dpi Print Resolution
- · 4MB Flash Memory
- Thermal Transfer and Direct Thermal
- · Anti-Microbial Casing
- · Multiple Codepage Support
- Multiple Printer Language-Compatible Options
- Safety Top Cover Latch

# **ACCESSORIES**



#### Keypad

- Graphical LCD displayAlphanumeric and one-
- touch function keys
- SD card supported
- Enables stand-alone printing (without connecting to a PC)



### Dispenser

 Simplifies separation of labels from a backing paper for immediate label application



#### Cutter

- Precisely cut individual labels and tags
- Allows continuous printing and cutting of labels and tags



General	Specification	0115		CGZ		
PRINTER MODEL			CG208	CG212		
PRINT SPECIFI	CATIONS					
Print Method			Direct Thermal/Thermal Transfer			
Print Resolution			8 dots/mm (203dpi)	12 dots/mm (305dpi)		
Max Print Speed			100mm/sec (4ips)			
Printable Area			(WxP): 56 x 600mm (2.20" x 23.60")	(WxP): 56 x 400mm (2	.20" x 15.75")	
CPU			32 Bits RISC-CPU	(**** ): 00 X 10011111 (2	.20 % 10.10 )	
Printer Body Memory			Main Memory (Flash ROM): 4MB, RAM: 8MB			
MEDIA SPECIFI			main momery (Haen Health). Imp, 10 am emp			
Sensor Type			I-Mark Sensor (Reflection type), Label Gap Sensor (T	ransmissive type)		
Media	Media Thickness		0.06 to 0.19mm (0.0024" to 0.0075") * Does not apply to wristbands			
	Media Shape		Roll stock (Face-in, Face-out)			
	modia oriapo		Max outer diameter: 130mm (Paper core: 40mm) / 115mm (Paper core: 26.9mm)			
			Fan fold paper (Max height: 100mm)	onnii (i apoi ooro. 20.0mi	•••	
	Label Size	Continuous	L: 6 to 600mm (0.23" to 23.62"),	L: 6 to 400mm (0.23" t	n 15 75")	
	Labor Oizo	Continuous	With backing paper: 9 to 603mm (0.35" to 23.74")	2. 0 10 10011111 (0.20 1	3 10.7 0 ),	
			W: 12 to 60 mm (0.47" to 2.36"),	W: 12 to 60 mm (0.47"	to 2 36")	
			With backing paper: 15 to 63 mm (0.59" to 2.48")	· ·	5 to 63 mm (0.59" to 2.48")	
		Tear-Off	L: 12 to 600mm (0.47" to 2.36"),	L: 12 to 400 mm (0.47)		
		rear-On	With backing paper: 15 to 603mm (0.98" to 11.93")		5 to 403 mm (0.59" to 15.87	
			W: 12 to 60 mm (0.47" to 2.36"),	W: 12 to 60 mm (0.47"	· ·	
			With backing paper: 15 to 63 mm (0.59" to 2.48")	· ·	5 to 63 mm (0.59" to 2.48")	
		Label without Adhesive	With backing paper. 13 to 03 min (0.39 to 2.40 )	With backing paper. 13	0.000 11111 (0.00 10 2.40 )	
		Continuous	L: 9 to 603mm (0.35" to 23.74")	L: 9 to 403mm (0.35" to	0 15 87"\	
		Continuous	W: 15 to 63mm ((0.59" to 2.48")	W: 15 to 63mm ((0.59"		
		Tear-Off	L: 15 to 603mm (0.59" to 23.74")	L: 15 to 403mm (0.59"		
		rear-Oil		W: 15 to 63mm ((0.59"		
Dibbon	Cizo		W: 15 to 63mm ((0.59" to 2.48")			
Ribbon	Size		Width: 59mm (2.32"), Max outer diameter: 38mm (1.50"), Paper core: 12.7mm (0.50")  Face-Out			
Specifications   Rolling Directon FONT/SYMBOLOGIES			Face-Out			
			VII VS VM VB VI OCR B OCR A (45,222) OCR I	2 (20×24) OCB A (22×22		
Standard Fonts	ышпар гопіз		XU, XS, XM, XB, XL, OCR-B, OCR-A (15x22), OCR-B (20x24), OCR-A (22x33), OCR-B (30x36), CG Times, CG Triumvirate			
Barcode	1D Barcode		UPC-A/UPC-E, JAN/EAN, CODE39, CODE93, CODE128, GS1-128(UCC/EAN128), CODABAR(NW-7),			
	2D Barcode		ITF, Industrial 2of5, Matrix 2of5, BOOKLAND, MSI, POSTNET, GS1 DataBar(RSS) barcode			
	Composite Symbols		QR code, MicroQR, PDF417, MicroPDF, MAXI code, GS1 DataMatrix (ECC200) EAN-13 Composite, EAN-8 Composite, UPC-A Composite, UPC-E Composite, GS1 DataBar Composite,			
	Composite Symbols					
			GS1 DataBar Truncated Composite, GS1 DataBar Stacked Composite, GS1 DataBar Stacked Omni- Directional Composite, GS1 DataBar Limited Composite, GS1 DataBar Expanded Composite,			
Drint Direction			GS1 DataBar Expanded Stacked Composite, GS1-128 Composite			
Print Direction			Character: 0°, 90°, 180°, 270° rotation per each data is available Barcode: Parallel 1 (0°), Parallel 2 (180°), Serial 1 (190°), Serial 2 (270°)			
COMMUNICATI	ON INTERFACES		Darcoue. Parallel 1 (0°), Parallel 2 (180°), Serial 1 (19	), Serial 2 (2/0°)		
	ON INTERFACES		LICE + BC 222C model LICE + LAN model			
Interface			USB + RS-232C model, USB + LAN model * RS-232C is able to connect to RC or SATO Keynod	* RS-232C is able to connect to PC or SATO Keypad. Optional: External Wireless LAN		
Command			SBPL (Ver 4.2) SATO Barcode Printer Language	. Optional. External Wirele	SS LAIN	
	HARACTERISTICS		SDFL (ver 4.2) SATO Barcode Printer Language			
			Lt	LI= 0ttlt D040	V. F0/ 0A	
Power	AC Adaptor		Input voltage: AC100V-240V±10%, Frequency: 50/60Hz, Output voltage: DC19V±5%, 3A			
Requirements			Input voltage: 100V At peak: 60VA//0W (at 30% print ratio). During standby: 5.3VA/2.5W			
Consumption	Operating		Input voltage: 100V. At peak: 60VA/40W (at 30% print ratio). During standby: 5.3VA/2.5W  0 ~ 35°C / 30 ~ 80% RH (without condensing)			
Environment	Operating Storage		40 0000 / 45 050/ DIT / 11 / 1 / 1			
Storage			-10 ~ 60°C / 15 ~ 85% RH (without condensing)			
Dimension			(WxDxH): 128 x 235 x 173mm (5.04" x 9.25" x 6.81")			
Weight	110		TT model (about 1.6kg/3.5lbs), DT model (about 1.5kg/3.5lbs)	g/3.3IDS)		
MISCELLANEO			LICATOANIADA ECOAFDO: DE FUDODE CE TELE	EFOOD ENERGON OF THE	OD0054 4000	
Regulatory Approvals  Antibacterial Finishing			USA/CANADA: FCC15B Class B, EUROPE: CE (EN55022, EN55024), CHINA: GB9254-1998,			
			GB17625.1(2003, SINGAPORE: CISPR22, CISPR24, KOREA: KN22, KN24, Other Standard:			
			RoHs compliant, Electrical Power Saving (International Energy Star Programme, at usage of AC Adaptor)			
			Resin of the enclosure/control panel include an antibacterial substance. This substance is tested			
			according to JISZ2801: Antimicrobial products - test f	or antimicrobial activity an	d efficacy.	
OPTIONS						

Cutter, Dispenser, Keypad, Unwinder

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