

GSX-540



■ Compact, Light and Simple Operation

- Small foot print saves valuable counter or desktop space.
- Easy to read control switches located on the front control panel.
- Easy gap adjustment with outside adjustment lever.

■ Easy Paper Handling

- Straight paper path, fewer jams.
- Rear tractor paper loading.
There is a convenient Paper Parking function that leaves rear-fed forms undisturbed during single sheet printing.
- Skew detecting function.
Detecting single paper skew, printer gives the alarm.

■ Versatility

- Prints on multi-part continuous forms (original+6 copies), cut sheets, checks, postcards, labels, namecards and variety of paper stocks.

Printing Method	Serial impact dot matrix	Paper Handling	Feed method : Friction/Push tractor Paper pass : Cut sheet (front in front out) Continuous paper (rear in front out)
Printing Direction	Bi-Directional logic seeking character, graphics Bi-Directional or Uni-Directional select by VuePrint™ system	Paper Thickness	Single paper : 45 ~ 85 gsm Copy paper : 0.06 ~ 0.065 mm (total 0.45 mm)
Print Speed	ASCII 10cpi 12cpi 15cpi DP 200cps 240cps 300cps 120dpi 120dpi 120dpi LQ 66cps 80cps 99cps 360dpi 360dpi 360dpi	Paper Width	Cut sheet : 3.5 ~ 10.1 inches (W) x 2.2 ~ 21.1 inches (L) Continuous paper : 4.0 ~ 10.1 inches (W)
Print Head	24 Wires / 12 x 2 Staggered Wire dia. 0.2mm Life 200 million Strokes/Wire User replaceable	Copy	Model 1 : Original + 3P (1Pass printing) Model 2 : Original + 6P (2Pass printing) *Carbonless paper
Character Set	ASCII 96 normal characters International 32 normal characters tables IBM Code Page 437 (USA), 850 (Multilingual), 860 (Portugal), 863 (Canada-French), 865 (Norway), Scandinavia, Turkey, 861 (Iceland), 855 (Cyrillic), 866 (Russian), Hungarian, Mazovia, Ukrainian, Welsh, 852 (Latin2), YUASCII, New Hebrew, Old Hebrew, DEC Hebrew, 864 (Arabic NLS), 864 Extend (Arabic Extend), BRASCII, Abicom, ISO LTN (ISO 8859-1), 851 (Greek), Greek 7 bit (ABC), ELOT928, Cyprus, Malta, EBCDIC, Windows US ANSI, ANSI CYRILLIC, ANSI EAST EUROPEAN	Paper Through Speed	3.25"/s (continuous feed) 72 mm/s (1/6" feed)
Character Font	1 DP (Draft) 8 LQ (ROMAN, SANS SERIF, COURIER, PRESTIGE, ORATOR, SCRIPT, OCR-A, OCR-B) 2 SCALABLE (ROMAN/8-40, SANS SERIF/8-40)	Form Length	6 to 15 inches programmable by 1 unit
Character Pitch	ASCII 10, 12, 15, 17.1, 20cpi Proportional	Ribbon	CITIZEN Genuine cartridge, Stationary type Life: 2 million character at DRAFT
Column	CPI 10 13.3 12 15 17.1 20 80 106 96 120 136 160	Buffer Memory	Input : 68 Kb
Print Matrix	10CPI 12CPI DP 12H x 24V 10H x 24V LQ 36H x 24V 30H x 24V Graphics H. 1/60, 1/80, 1/90, 1/120, 1/180, 1/240, 1/360 V. 1/180, 1/360	Interface	Centronics compatible IEEE1284 NIBBLE mode parallel RS232C-serial
		Emulation	Epson LQ-1170 (ESQ P2) IBM PROPRINTER x 24E (Select by VuePrint™ system)
		Noise	Less than 55db(A) ISO 7779 (ISO Standard) (TBD) 53db(A) on quiet mode (TBD)
		Operation Panel	4 Keys + 3 LED
		External Dimensions	417 (W) x 325 (D) x 193 (H) mm Weight 5.7 kg
		Ambient Condition	Temperature : +5 ~ +35°C Operation -20 ~ +55°C Storage Humidity : 10 ~ 80% RH Operation (non condensing) 5 ~ 85% RH Storage (non condensing)
		Power Supply	AC 220 V/AC 115 V
		Power Code	Detachable code
		ESD	Comply with IEC 801-2 Contact discharge : 6 kV Air discharge : 8 kV
		Reliability	MTBF 5,000 hours (excluding print head) MTTR 20 minutes or less
		Safety Marks	UL: UL1950, CSA: CAN/CSA C22.2 No.950, FCC: Rule Part 15, TÜV: EN60950, CE: Low Voltage Directive 73/73/EEC, EMC: EMC Directive 89/336/EEC, CCIB: GB4943-90
		Maintenance Print Barcod	Test print, Maintenance print, Hex-decimal dump CODE 39, CODE 128b,c, NW-7, Industrial 2 of 5, Interleaved 2 of 5, Ean 8 & 13

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