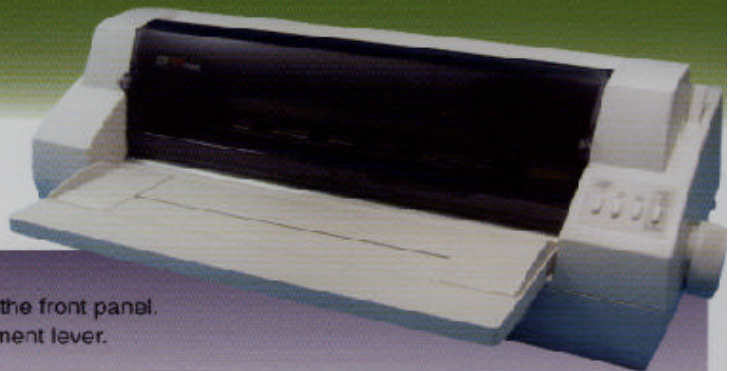


Wide Flatbed Printer

GSX-745

CITIZEN



Features

■ Simple Operation

- Easy to read control switches located on the front 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.

Specifications

Item	Description	Item	Description
Printing Method	Serial impact dot matrix	Paper Thickness	Cut sheet 1/4-fold paper: 50-100 gsm Copy paper: 0.06-0.265 mm (Maximum Total 0.40 mm) up to 2 mm Thick paper: up to 2 mm
Printing Direction	B-Directional type, seeking of eraser, graphics B-Directional or Uni-Directional select by VuelPrint system	Paper Size	Cut sheet: 180-400 mm (W) x 100-536 mm (L) Thick paper: 157-195 mm (W) x 120-210 mm (L) Fan-fold paper: 102-408 mm (W) x up to 152.4 mm (L)
Print Speed	ASCII 10 cps 12 cps 15 cps 250 cps 300 cps 375 cps (160) (150) (240) 100 dpi 120 dpi 130 dpi LQ 85 cps 100 cps 125 cps (63) (64) (81) 360 dpi 360 dpi 360 dpi () copy mode () copy mode 2	Copy	Blank: Original + 2* Copy mode 1: Original + 2-4* 1Pass printing (200cps) Copy mode 2: Original + 4* 1Pass printing (160cps) Copy mode 3: Original + 6* 2Pass printing (160cps) *Only for carbon paper 152.4 to 301 mm programmable by 1 unit
Print Head	24 Wires / 12 x 2 staggered Wire Dia. 0.2 mm Life: 200 million characters / Wire	Ribbon (Carriage mount type)	Type: CITIZEN Genuine monochrome cartridge (Black) CITIZEN Genuine color cartridge (Black/Red) (Option) Life: Black cartridge: 2 million character at DPM/RT Color cartridge: Black / 1 million char., Red / 0.7 million char. (TBC)
Character Set	ASCII 96 normal characters International 32 normal character set Expanded 48 graphic characters	Buffer Memory	Memory: 128 Kbytes (input buffer: 30 Kbytes)
Character Font	1 DP 0 LQ (ROMAN, GARG, OCR B, COURIER, PICTOC, ORATOR, SCRIPT, OCR A, OCR B)	Interface	Centronics compatible IEEE1284 NEMA mode parallel RS232C, serial (option)
Character Pitch	ASCII 10, 12, 15, 17, 20 cps, Proportional	Emulation	Epson LQ-1000C, CH-530GD (GDS40 compatible)
Column	CPM: 10, 12, 15, 17, 1, 20 135, 163, 204, 332, 372	Noise	Less than 56 dB(A) (DP Color Mode) IEC7770 (ISO Standard)
Print Matrix	10 cps 15 cps LQ: 121 x 24V 104 x 24V LQ: 361 x 24V 301 x 24V	Operation Panel	4 keys + 3 LEDs
	Graphics: H 180, 180, 180, 1120, 1180, 1040, 1080 V 1180, 1080	External Dimensions	643 (W) x 267 (D) x 213 (H) mm Weight: 5.5 kg
Paper Handling	Feed method: Friction / Push tractor Paper pass: Cut sheet (Front in front out) Fan-fold paper (Rear in front out)	Ambient Condition	Temperature: +5 ~ +35°C Operation -20 ~ +55°C Storage Humidity: 10 ~ 30%RH Operation (Non condensing) 5 ~ 95%RH Storage (Non condensing)
		Power Supply	AC 230 V, 13C-264 V
		Power Code	Detachable code
		Reliability	MTBF: 5000 hour (Excluding print head) MTTR: 20 minutes or less
		Maintenance Print	Test print, Maintenance print, 1 line-decimal dump
		Barcode	CODE 39, CODE 128B, C, W, W 7, Internal 2 of 5, Interleaved 2 of 5, EAN 8 & 13

All specifications are subject to change without prior notice.

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