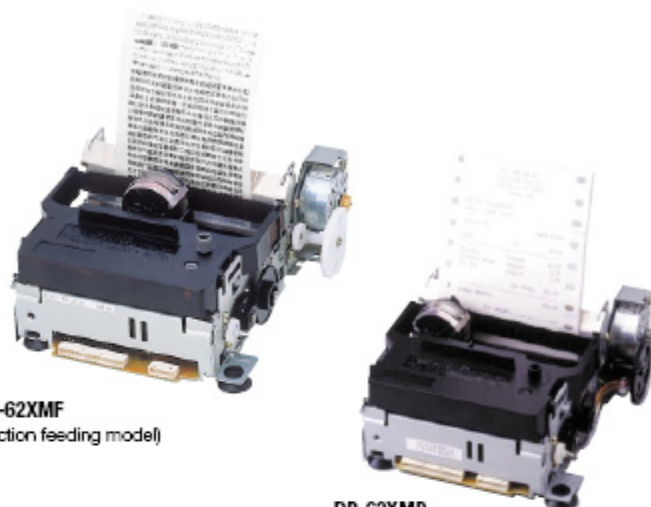




DP-62XMF
(Friction feeding model)

DP-62XMP
(Sprocket feeding model)

Accessories

Ink ribbon cartridge



IR-61B

Paper winder

AW-2FA

Auto cutter



AC-134/134F

Cutting method	Gullotine
Paper width	50 — 89mm
thickness	0.06 — 0.09mm
Max. cutting frequency	20 cuts/min
Voltage	24V ±10%
Current (peak)	0.8A
Operating temperature	0 — 40°C
Size	102 × 57 × 15mm
Weight	180g
Reliability	300,000 cuts
Number of tab left	None or 1 tab
Full cut blade type	2 or 3 tabs
Partial cut blade type	

DP-62X SERIES



- 76mm paper width
- Sprocket feeding model (P type)
- 24V operation

Specifications

Model	DP-622	DP-624	DP-627
Printing method	Serial impact dot matrix		
Printing direction	Bi-directional		
Printing speed	Approx. 4.2 lines/sec	Approx. 3.6 lines/sec	Approx. 3.0 lines/sec
Number of columns	28 columns, 280 dots/line	40 columns, 360 dots/line	40 columns, 400 dots/line
Font	7 × 9 matrix		
Character size (W×H)	1.5 × 2.4mm	1.36 × 2.4mm	1.2 × 2.4mm
Line spacing	Min. 1/144 inch		
Motor	Voltage: 24V DC / V DC / Peak current: Max. 1.5A Average current: Approx. 0.3A or less		
Dot pulse sensor	Photo interrupter		
Home position sensor	Photo interrupter		
Paper feeding motor	4 phase 48 poles permanent magnet type stepping motor 24V DC ±10% (Drive voltage) / 5V DC ±15% (Hold voltage) Mean current: Approx. 300mA / Hold current: Approx. 150mA		
Printing solenoid	Voltage: 24 ±1V DC / Resistance: 17Ω (24V DC, 25°C)		
Connector terminals	Connector 1 (53156-1710 (17P): Counter part 51049-1700 (17P) manufactured by Molex) Connector 2 (53015-0610 (6P): Counter part 51004-0600 (6P) manufactured by Molex) Connector 3 (51004-0600 (6P): Counter part 57014-0610 (6P) manufactured by Molex)		
Paper feeding	Friction feeding or sprocket feeding		
Printing paper	Friction feeding: 76mm roll paper × ø83mm / Sprocket feeding: 76—89mm fanfold paper		
Copy	Friction feeding: original + 1 copy / Sprocket feeding: original + 2 copies		
Paper feeding power	More than 100g (Citizen recommended paper)		
Ink ribbon cartridge	Single color (Black)		
Paper feeding speed	Approx. 25 lines/sec		
External dimensions (W×D×H)	140.9 × 153.2 × 63.5mm		
Weight	Approx. 730g		
Operating temp. range	0 ~ 50°C		
Reliability	Printer: MCBF 5.0 million lines / Head: 80 million characters		

Type Classification

DP-654DFCV

1) 2) 3) 4) 5)

- Type
654: 40 columns (360 dots)
657: 40 columns (400 dots)
- Ribbon
D: 2 color
M: 1 color
- Paper feeding method
F: Friction feeding
P: Sprocket feeding
- Paper path
C: Character only
G: Graphic
- Paper pressure
None: No validation
V: Equipped

DP-624MPCS

1) 2) 3) 4) 5)

- Type
622: 28 columns
624: 40 columns (360 dots)
627: 40 columns (400 dots)
- Ribbon
M: 1 color
- Paper feeding method
F: Friction feeding
P: Sprocket feeding
- Copy capability
None: Standard
C: 4 copies
- Auto loading sensor
None: No sensor
S: with sensor