

IMPACT PRINTER

# iDP 3550/3551

# CITIZEN

Micro HumanTech

Leading Technology for Humanity



iDP3550



iDP3551

## Features

- High-speed printing
- Paper auto loading
- Compatibility (CBM, IDP ESC/POS\*, Star\*\*)
- 6K bytes input buffer
- Auto cutter (iDP3551)
- Auto winder option
- Cash drawer kick out
- Pinfeed version (iDP3550P)
- Two color printing

## Applications

- Receipt ● Journal
- Ticket ● Label
- Credit/Debit
- Daily report
- Kitchen ● Delivery

## Specifications

Model	iDP3550F	iDP3550P	iDP3551F
Printing method	Serial dot impact		
Printing direction	Bidirectional		
Font	7 x 9 matrix		
Number of columns	40 columns		
Printing speed	3.6 lines/sec. (DP-654), 3.0 lines/sec. (DP-657)		
Character size (W x H)	1.36 x 2.4mm (DP-654), 1.20 x 2.4mm (DP-657)		
Character set	Alphanumeric, International, Code, Code page 437, 850, 860, 863, 865, 852, 866, 857, Windows code		
Line Spacing	4.23mm, 1/6 inch (DP-654), 2.82mm (DP-657)		
Character pitch	1.59mm (DP-654), 1.46mm (DP-657)		
Line feed speed	18 lines/sec. (DP-654), 15 lines (DP-657)		
Paper feed method	Friction	Sprocket	Friction
Paper	76mm Roll paper	76~89mm Fanfold paper	76mm Roll paper
Interface	Parallel: Centronics or Serial: RS-232C		
Input buffer	6K bytes		
Paper end detection	Equipped	None	Equipped
Paper cutter	None	None	Partial/Full cut
Paper winder	AW-3 (Option)	None	AW-3 (Option)
Cash drawer control	2 drawers		
Ink ribbon	Red/Black, Cassette IR-61		
Power supply	AC 100/120/230V		
Power consumption	30W		
Weight	2.8kg	2.8kg	3.0kg
External dimensions (WxDxH)	160 x 212 x 173mm	160 x 212 x 173mm	160 x 212 x 194mm
Operating temp. range	0 ~ 40°C		
Storage temp. range	-20 ~ 60°C		
Reliability	Printer: MCBF 4.0M lines, Head: 80M characters, Cutter 500,000 cuts		
Safety standard	UL, C-UL, FCC class A, TUV-GS, CE marking		

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(Rev.:2006.08)