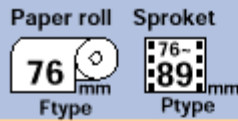


# CITIZEN iDP3550 Series Printer

## Impact Printers

### iDP-3550/3551



iDP-3550



iDP-3551

#### Features

- Printing speed 3.6 lines/Sec.
- Paper auto loading
- CBM, IDP, ESC/POS, Star emulation
- 6K memory buffer
- Auto cutter available (iDP-3551)
- Auto winder option (AW-3)
- Cash drawer kick out (2 drawers)
- Pinfeed version available (iDP-3550P)
- Two color printing (red/black)

#### Applications

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

#### Accessories

- Winder  
AW-3
- Paper basket  
35PB-1
- Ink ribbon  
IR-61

#### Mechanism



DP-650

#### Specifications

Model	iDP-3550F	iDP-3550P	iDP-3551F
Printing method	Serial dot impact		
Printing direction	Bidirectional		
Font	7 × 7 matrix		
No. of columns	40 columns		
Printing speed	3.6 lines/sec.(DP-654), 3.0 lines/sec.(DP-657)		
Character size (W × H)	2.4 × 1.36mm(DP-654), 2.4 × 1.20mm(DP-657)		
Character set	Alphanumeric, International, Code page 437, 850, 860, 863, 865, 852, 866, 857, Windows code		
Line spacing	4.23mm, 1/6" (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, Serial: RS-232C		
Input buffer	6K bytes		
Paper end sensor	Equipped	None	Equipped
Paper cutter	None		Partial/Full cut
Paper winder	AW-3 (Option)	None	AW-3 (Option)
Cash drawer control	2 drawers		
Ink ribbon	Red/Black, Cassette		
Power supply	AC 100/120/230V		
Power consumption	30W		
Weight	2.8kg		3.0kg
External dimensions (W × D × H)	160 × 212 × 173mm		160 × 184 × 199.3mm
Operating temp. range	0 - 40°C		
Storage temp. range	-20 - 60°C		
Reliability	Printer: MCBF 4.0 million lines Head: 80 million characters		Printer: MCBF 4.0 million lines, Head: 80 million characters, Cutter: 500,000 cuts

#### Type Classification

##### iDP3551-F 40 R F 230 C

① ② ③④⑤ ⑥ ⑦

- ① **Model type**  
3550: No cutter  
3551: With cutter
- ② **Paper**  
F: Friction feed  
P: Pin feed
- ③ **Column capacity**  
40: 40 columns
- ④ **Interface**  
R: Serial  
P: Parallel
- ⑤ **Character set**  
F: International
- ⑥ **Power source**  
100: AC 100 V  
120: AC 120 V  
230: AC 230 V
- ⑦ **Mode**  
C: Character  
G: Graphic

#### Further Information

##### Mechanism

DP-650  
→29P

##### Auto Cutter

AC-130  
→33P

COMPLETE PRINTERS