

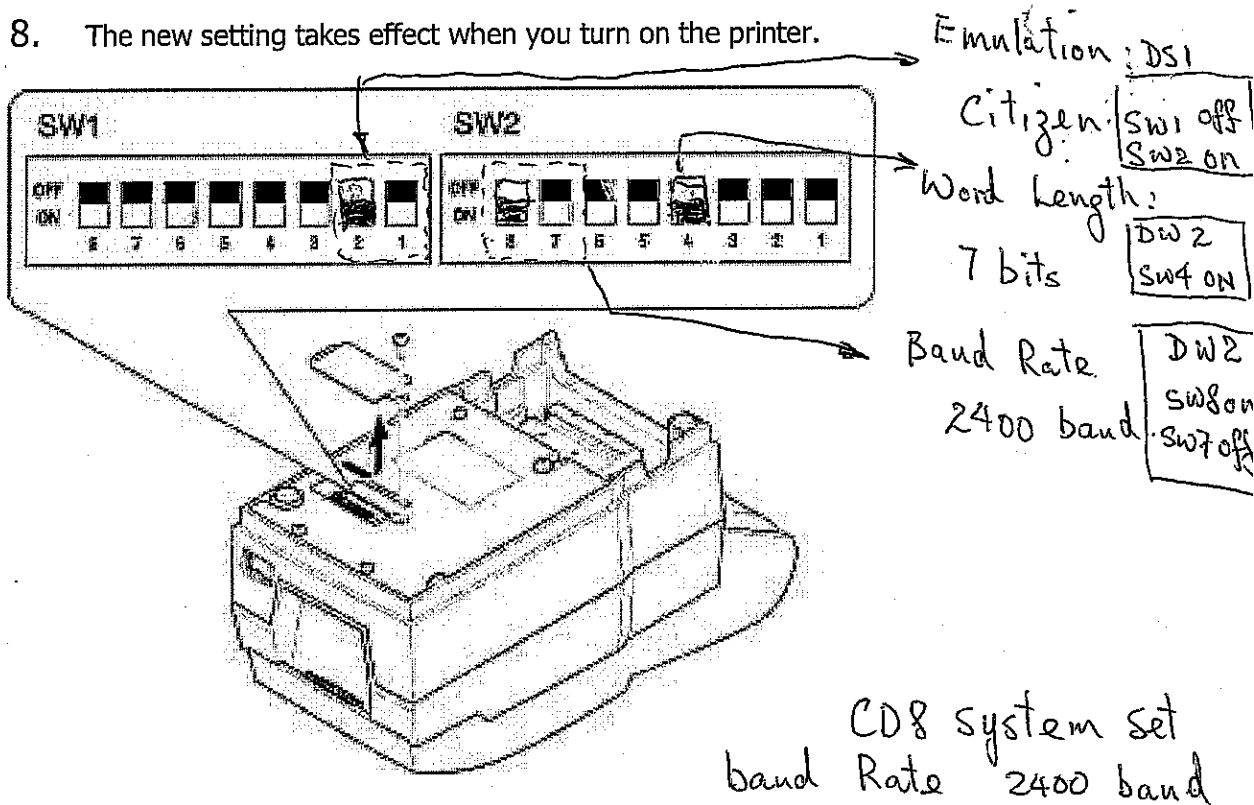
CD-8 External Printer Setting for

"Samsung" Printer SRP-270A

Chapter 4. Setting the DIP switches

The DIP switches are located on the bottom of the printer. The DIP switches are used to set the printer to perform various functions. Follow these steps when changing DIP switch settings :

5. Turn the printer power switch off.
6. Turn the printer over and remove the dip switch cover.
7. Move the DIP switches using tweezers or another narrow-ended tool. Switches are on when up and off when down in the figure below.
8. The new setting takes effect when you turn on the printer.



NOTE : Always change DIP switch settings when the printer is turned off. Changes made with the power on have no effect until you turn the printer off and then on again.

"Program" + "2" [ENTER]
"3" [ENTER]

Serial Interface (RS-232C/RS-485) Specification

DIP Switch 1 Setting

SW	FUNCTION	ON	OFF	DEFAULT
1	Emulation Selection	Refer to the following table		OFF
2				OFF
3	Auto-Cutter	Enable	Disable	OFF
4	FONT SPACE	2	3	OFF
5	Function for service Engineer			-
6				-
7				OFF
8	RESERVED			OFF

Emulation mode selection

SW - 1	SW - 2	MODE
OFF	OFF	Epson
OFF	ON	Citizen
ON	OFF	Star

Dip Switch 2 Setting

SW	FUNCTION	ON	OFF	DEFAULT
1	Data Receive Error	Print "?"	Ignore	OFF
2	Hexadecimal dump	YES	NO	OFF
3	Hand Shaking	XON/OFF	DTR/DSR	OFF
4	Word length	7 bits	8 bits	OFF
5	Parity check	Enable	Disable	OFF
6	Parity selection	EVEN	ODD	OFF
7	Baud Rate selection	Refer to the following table		OFF
8				OFF

Baud rate selection

Transmission speed	SW - 7	SW - 8
1200 baud	ON	ON
2400 baud	OFF	ON
4800 baud	ON	OFF
9600 baud	OFF	OFF

NOTE : When the word length is 7 bits, you can not parity check OFF status.

Parallel/USB Interface Specification

DIP Switch 1 Setting

SW	FUNCTION	ON	OFF	DEFAULT
1	Emulation Selection	Refer to the following table		OFF
2				OFF
3	Auto-Cutter	Enable	Disable	OFF
4	FONT SPACE	2	3	OFF
5	Function for service Engineer			-
6				-
7				OFF
8	RESERVED			OFF

Emulation mode selection

SW - 1	SW - 2	MODE
OFF	OFF	Epson
OFF	ON	Citizen
ON	OFF	Star

Dip Switch 2 Setting

SW	FUNCTION	ON	OFF	DEFAULT
1	Reserved	-	-	OFF
2	Hex Dump	YES	NO	OFF
3	Reserved	-	-	OFF
4	Reserved	-	-	OFF
5	Reserved	-	-	OFF
6	Reserved	-	-	OFF
7	Reserved	-	-	OFF
8	Reserved	-	-	OFF