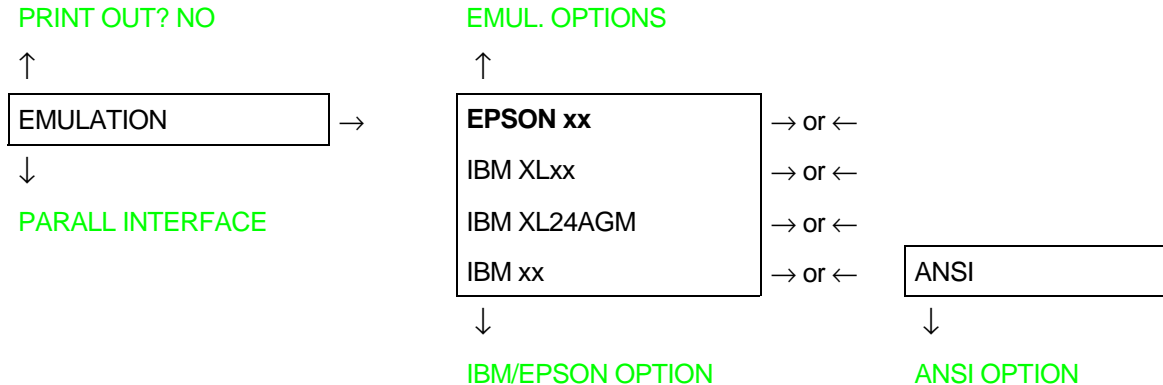


ANSI Emulation

The following is the description of the printer ANSI specific menu items. These items appear only, when the ANSI emulation has been selected. To select the ANSI emulation, access the Power On Configuration and scroll the items up to the EMULATION item (see the User Manual for details). The ANSI specific items have the following structure:

Selecting the Printer Emulation

Printer Emulation



EPSON

The printers uses the EPSON emulation.

IBM XLxx

The 9060, 9070, 9090, 10200 printers uses the IBM Proprinter XL24 emulation, the 9200 printer uses the IBM XLIII emulation.

IBM XL24AGM

The printer uses the IBM Proprinter XL24 AGM emulation (only 9060, 9070, 9090 and 10200 printers).

IBM xx

The 9060, 9070, 9090 and 10200 printers use the IBM Personal 2391+ emulation, the 9200 printer uses the IBM 2381 emulation.

ANSI

The printer uses the ANSI X3.64 emulation

ANSI Options

IBM 2391



ANSI OPTION



CH.TAB

EMUL. OPTIONS



CHAR SET CS1

CHAR SET CS2



CH.TAB CODE 437



CHAR SET CS1

The printer uses the CS1 character set.

CHAR SET CS2

The printer uses the CS1 character set.

ANSI Code Pages

CHAR. SET CS2



CH.TAB CODE437

→ or ←

CH.TAB ...

→ or ←

CH.TAB CODE 850

→ or ←



NATION USA

The following code pages are available:

CODE 437	CODE 850	CODE 851	CODE 852	CODE 853	CODE 855	CODE 858	CODE 860
CODE 863	CODE 864	CODE 865	CODE 866	CODE 867	ISO 1	ISO 2	ISO 3
ISO 4	ISO 5	ISO 6	ISO 7	ISO 8	ISO 9	ISO 15	MAZOWIA
TURKISH	CP 437G	ROMAN-8	KAMENICKY	CWI	IN2	CODE 864E	CP1250
CP 1251	CP 1252	CP 1253	CP 1254	CP 1255	CP 1256	CP 1257	BULGAR

ANSI Code Pages

CH.TAB.. CODE437

↑

NATION USA	→ or ←
NATION ...	→ or ←
NATION CYRILLIC	→ or ←

↓

RIS ENABLE YES

The following code pages are available:

USA	GERMANY	FRANCE A	FRANCE B	FREN/CANA	DUTCH	ITALY	UK
SPAIN	DAN/NOR A	DAN/NOR B	DAN/NOR C	DAN/NOR D	SWE/FIN A	SWE/FIN B	SWE/FIN C
SWE/FIN D	SWISS	YUGOSLAV	UK A	TURKEY	GREEK	CYRILLIC	

Reset Enable

NATION USA

↑

RIS ENABLE YES	→ or ←
RIS ENABLE NO	→ or ←

↓

RIS ENABLE YES

If the printer receives a command (ESC c) from the host to reset the printer, then the printer will (YES) or will not (NO) reset the current configuration to the power-up configuration.

SI/SO Control

RIS ENABLE YES

↑

SI/SO CTL YES	→ or ←
SI/SO CTL NO	→ or ←

↓

AUTO CR YES

If the printer receives a command (SI or SO) from the host to enable or disable the special modes (oversize, expanded and bar code modes), then the printer will (YES) or will not (NO) respond to the <SI> and <SO> commands based upon your selection.

Auto Carriage Return

SI/SO CTL YES

↑

AUTO CR YES	→ or ←
AUTO CR NO	→ or ←

↓

PRIME ON DEL YES

If the printer receives a command (LF) from the host to perform a line feed then the printer will (YES) or will not (NO) append a carriage return based upon your selection.

Prime on Delete

AUTO CR YES

↑

PRIME ON DEL YES	→ or ←
PRIME ON DEL NO	→ or ←

↓

CONTRL IN DG YES

If the printer receives a command (DEL) from the host, then the printer will (YES) or will not (NO) perform a prime (reset) based upon your selection.

Control Codes in Dot Graphics

PRIME ON DEL YES

↑

CONTRL IN DG YES	→ or ←
CONTRL IN DG NO	→ or ←

↓

CONTRL IN DG YES

If the printer receives a control code from the host while in dot graphics mode, then the printer will (YES) or will not (NO) respond to the particular control code based upon your selection.

Vertical Expansion

CONTRL IN DG YES

↑

EXPAND UP YES	→ or ←
EXPAND UP NO	→ or ←

↓

ALT GRAPHICS YES

This setting defines the vertical expansion from the baseline up (YES) or from the top line down (NO).

ALT Graphics

EXPAND UP YES

↑

ALT GRAPHICS YES	→ or ←
ALT GRAPHICS NO	→ or ←

↓

8 BIT CTRL YES

If is selected N: the 6-bit graphics horizontal densities are multiplies of 72.
If is selected Y: the 6-bit graphics horizontal densities are multiplies of 60.

8-bit Control

ALT GRAPHICS YES

↑

8 BIT CTRL YES	→ or ←
8 BIT CTRL NO	→ or ←

↓

ENQ CODE YES

If the printer receives a control code command (80H to 9FH) whose eighth data bit is set, and the character set is selected, then the printer will (YES) or will not (NO) respond to the particular code based upon your selection.

ENQ Code Enable

8 BIT CTRL YES

↑

ENQ CODE YES	→ or ←
ENQ CODE NO	→ or ←

↓

S/SUB SCRIPT YES

Selecting (Yes) enables printer response to <ENQ>, selecting (no) printer does not respond to <ENQ> code.

Superscript/Subscript Character Enable

ENQ CODE YES

↑

S/SUB SCRIPT YES	→ or ←
S/SUB SCRIPT NO	→ or ←

↓

ESC+CTR CODE YES

The printer will (YES) or will not (NO) respond to ESC [2 m and ESC [3 m commands.

ESC+Control Code

S/SUB SCRIPT YES

↑

ESC+ CTR CODE YES	→ or ←
ESC+ CTR CODE NO	→ or ←

↓

VT NOT SET YES

In this setting the control codes embedded within escape sequence are valid (YES) or ignored (NO). In both cases, the escape sequence will be valid.

VT Code

ESC+ CTR CODE YES

↑

VT NOT SET YES	→ or ←
VT NOT SET NO	→ or ←

↓

DOUBLE LF YES

In this setting the VT code received without tab set will yield line feed (YES) or will be ignored (NO).

Double Line Feed

VT NOT SET YES

↑

DOUBLE LF YES	→ or ←
DOUBLE LF NO	→ or ←

↓

DOUBLE LF YES

If the printer receives a command (LF) from the host to execute a line feed, then the printer will (Y) or will not (N) also perform double line feed based upon your selection.

Automatic Wrap

DOUBLE LF YES

↑

AUTO WRAP YES	→ or ←
AUTO WRAP NO	→ or ←

↓

CLEAR MARGIN YES

If the printer receives printable data from the host, and such data exceeds the current line length (right margin), then the printer will (Y) or will not (N) continue to print the remaining data on the following line based upon your selection.

If you disable auto wrap by selecting N, then the data beyond the right margin is discarded up to the next line terminator.

Clear Margin

AUTO WRAP YES

↑

CLEAR MARGIN YES	→ or ←
CLEAR MARGIN NO	→ or ←

↓

BACKOP NINE

Clears (Y) or preserves (N) top and bottom margins on form length changes.

Backup Option

CLEAR MARGIN YES

↑

BACKUP NONE	→ or ←
BACKUP BC	→ or ←
BACKUP OS	→ or ←
BACKUP BOTH	→ or ←

↓

GUARD BAR YES

- BC** The printer will return the print head to the vertical position established before turning on Barcode modes at the completion of printing of the current barcode symbol.
- OS** The printer will return the print head to the vertical position established before turning on Oversize modes at the completion of printing of the current barcode symbol.
- BOTH** The printer will return the print head to the vertical position established before turning on both Barcode and Oversize modes at the completion of printing of the current barcode symbol.
- NONE** The print head will remain in the vertical and horizontal position active at the completion of printing of the selected symbol

Barcode Guard Bar Enable

BACKUP NONE

↑

GUARD BAR YES	→ or ←
GUARD BAR NO	→ or ←

↓

CHAR SET CS2

The printer will (Y) or will not (N) include left, right and center Guard bars of the barcode styles which use Guard bars based upon your selection. The Guard bars extend into the human readable line of the barcode symbol when it is enabled.