

Zebra® 170Xiii & 220Xiii Direct Thermal/Thermal Transfer PrintersZebra 170Xiii Direct Thermal/
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170Xiii & 220Xiii

**Applications**

- Compliance labeling, such as AIAG, ODETTE, and EAN-128
- Small multiple-across labels

Standard Features

- Transmissive media sensor
 - Reflective media sensor
 - Dual 32-bit RISC and CISC microprocessors
 - 1MB RAM
 - PC card interface
 - Multilingual backlit Liquid Crystal Display (LCD)
 - Steel frame
 - Communications via serial RS-232/422/485 and Centronics® parallel
- 170Xiii:**
- 300 dpi print resolution (12 dots/mm)
 - 8" (203mm) per second maximum print speed
- 220Xiii:**
- 203 dpi print resolution (8 dots/mm)
 - 10" (254mm) per second maximum print speed

PART #	DESCRIPTION	EST. SHIP WEIGHT	SUGGESTED LIST PRICE
ZEBRA 170Xiii			
46803	Direct Thermal/Thermal Transfer Printer, serial and parallel interfaces, 115 VAC	57 lb	\$5,495.00
47921	Direct Thermal/Thermal Transfer Printer, serial and parallel interfaces, 230 VAC	57 lb	5,495.00
47933	Direct Thermal/Thermal Transfer Printer w/internal rewind and label peel, 115 VAC	57 lb	5,995.00
47937	Direct Thermal/Thermal Transfer Printer w/internal rewind and label peel, 230 VAC	57 lb	5,995.00
47925	Direct Thermal/Thermal Transfer Printer, serial and parallel interfaces w/cutter, 115 VAC	57 lb	6,490.00
47929	Direct Thermal/Thermal Transfer Printer, serial and parallel interfaces w/cutter, 230 VAC	57 lb	6,490.00
ZEBRA 220Xiii			
46802	Direct Thermal/Thermal Transfer Printer, serial and parallel interfaces, 115 VAC	76 lb	\$7,495.00
47922	Direct Thermal/Thermal Transfer Printer, serial and parallel interfaces, 230 VAC	76 lb	7,495.00
47934	Direct Thermal/Thermal Transfer Printer w/internal rewind and label peel, 115 VAC	76 lb	8,170.00
47938	Direct Thermal/Thermal Transfer Printer w/internal rewind and label peel, 230 VAC	76 lb	8,170.00
47926	Direct Thermal/Thermal Transfer Printer, serial and parallel interfaces w/cutter, 115 VAC	76 lb	8,890.00
47930	Direct Thermal/Thermal Transfer Printer, serial and parallel interfaces w/cutter, 230 VAC	76 lb	8,890.00
OPTIONS/ACCESSORIES			
46886	1MB memory option		100.00
46887	2MB memory option		195.00
46888	4MB memory option		295.00
46889	8MB memory option		595.00
46893	Users guide Xiii series		50.00
ZEBRA 170Xiii			
46876	Cutter with tray		995.00
ZEBRA 220Xiii			
46877	Cutter with tray		1,395.00
CABLES			
15552	Custom RS-232 cable		95.00
41501	6' serial cable (DB25 to DB25)		49.00
37527	6' parallel cable		29.00
Consult factory for other available options			

ZEBRA 170Xiii & 220Xiii SPECIFICATIONS**PRINT CHARACTERISTICS****Print Speed:**

170Xiii: 8" (203mm) per second maximum
 220Xiii: 10" (254mm) per second maximum

Resolution:

170Xiii: 300 dpi (12 dots/mm)
 220Xiii: 203 dpi (8 dots/mm)

Print Width:

170Xiii: 6.6" (167.6mm) maximum
 220Xiii: 8.5" (216mm) maximum

Print Length:

170Xiii: 10" (381mm) maximum
 220Xiii: 16" (241mm) maximum

RIBBON**Ribbon Width:**

170Xiii: 2" to 6.7" (50.8 to 170mm)
 220Xiii: 4.25" to 8.6" (108 to 220mm)

Roll Size: 3.2" (81.3mm) O.D. on a 1" (25mm) I.D. core

MEDIA

Media Thickness: 0.003" to 0.012" (0.076 to 0.305mm)

Media Width:

170Xiii: 2" to 7.1" (50.8 to 180mm)
 220Xiii: 4.25" to 8.8" (108 to 224mm)

Roll Size: 8" (203mm) O.D. on a 3" (76.2mm) I.D. core

BAR CODES

Codes: Code 11, Code 39, Code 93, Code 128 with subsets A, B, and C and UCC Case Codes, Codabar, ISBT 128, UPC-A, UPC-E, EAN-8, EAN-13, Postnet, EAN and UPC with two- or five-digit supplements, Interleaved 2 of 5, Industrial 2 of 5, Standard 2 of 5, LOGMARS, MSI, Plessey, CODABLOCK, Maxicode, Code 49, PDF-417, Datamatrix

INTERFACING

Centronics® parallel or RS-232 serial ports, 110-19,200 BAUD rate (105Se: switch-selectable BAUD rate), parity, data bits, XON-OFF/CTR protocol

ELECTRICAL

115, 230 VAC, 50/60 Hz

APPROVALS

CISPR 22 (-B), UL 1950, IEC 950, CSA 950-95, 801-2, -3, and -4 standards, FCC (Class A), CE Compliance Canadian Doc. (Class A), EN 60950, 1995, EN 500-82-1 1992, EN 61000-3-2, -3-3

WARRANTY

One year limited warranty on parts, six months on printhead.