

ZEBRA PRODUCT COMPARISON

TABLETOP PRODUCT LINE



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	220Xi4™	170Xi4™	140Xi4™	110Xi4™	105SLPlus™	ZT410™	ZT420™	ZM400™	ZM600™	ZT230™	ZT220™
PRODUCT DESCRIPTION	8.5" Direct Thermal and Thermal Transfer Industrial Printer	6.6" Direct Thermal and Thermal Transfer Industrial Printer	5" Direct Thermal and Thermal Transfer Industrial Printer	4" Direct Thermal and Thermal Transfer Industrial Printer	4" Direct Thermal and Thermal Transfer Industrial Printer	Four-Inch (4") Direct Thermal and Thermal Transfer Industrial Printer	Six-Inch (6") Direct Thermal and Thermal Transfer Industrial Printer	4" Direct Thermal and Thermal Transfer Industrial Printer	6" Direct Thermal and Thermal Transfer Industrial Printer	4" Direct Thermal Industrial Printer	4" Direct Thermal Industrial Printer
BASE MODEL LIST PRICE	\$7,295	\$5,295	\$4,695	\$2,995	\$2,295	\$1,765	\$3,175	\$1,695	\$2,995	\$1,145	\$995
STANDARD FEATURES											
PROCESSOR TYPE/PROCESSOR SPEED	32-bit RISC/133 MHz	32-bit RISC/133 MHz	32-bit RISC/133 MHz	32-bit RISC/133 MHz	32-bit RISC/133 MHz	32-bit RISC/400MHz	32-bit RISC/400MHz	32-bit RISC/133 MHz	32-bit RISC/133 MHz	32-bit RISC/400 MHz	32-bit RISC/400 MHz
MEMORY (RAM)	16 MB/8 MB	16 MB/8 MB	16 MB/8 MB	16 MB/8 MB	16 MB/8 MB	256MB/512MB	256MB/512MB	8 MB/4 MB	8 MB/4 MB	128 MB/128 MB	128 MB/128 MB
COMMUNICATION INTERFACES	Serial, Parallel, USB, internal Ethernet	Serial, Parallel, USB, internal Ethernet	Serial, Parallel, USB, internal Ethernet	Serial, Parallel, USB, internal Ethernet	Parallel, Serial, USB, Ethernet	Serial, Parallel, USB, Ethernet, Bluetooth	Serial, Parallel, USB, Ethernet, Bluetooth	Serial, Parallel, USB	Serial, Parallel, USB	Serial, USB	Serial, USB
PRINT SPECIFICATIONS											
MAXIMUM PRINT SPEED (INCHES PER SECOND IPS)	10 ips	12 ips	14 ips	14 ips	12 ips	14 ips	12 ips	10 ips	10 ips	6 ips	6 ips
RESOLUTION (DOTS PER INCH - DPI)	200, 300	203, 300	203	203, 300, 600	203, 300	203,300,600	203,300	203, 300, 600	203, 300	203, 300	203, 300
MAXIMUM PRINT WIDTH	8.5" (216 mm)	6.6" (168 mm)	5.04" (128 mm)	4.0" (102 mm)	4.0" (102 mm)	4.09" (104 mm)	6.6" (168 mm)	4.09" (104 mm)	6.6" (168 mm)	4.09" (104 mm)	4.09" (104 mm)
MEDIA CHARACTERISTICS											
LABEL WIDTH	4.25" (108 mm) to 8.8" (224 mm)	2.0" (51 mm) to 7.1" (180 mm)	1.57" (40 mm) to 5.51" (140 mm)	0.79" (20 mm) to 4.5" (114 mm)	0.79" (20 mm) to 4.5" (114 mm)	1.0" (25.4 mm) to 4.5" (114 mm)	2.0" (51 mm) to 7" (178 mm)	1.0" (25.4 mm) to 4.5" (114 mm)	2.0" (51 mm) to 7" (178 mm)	0.75" (19.4 mm) to 4.5" (114 mm)	0.75" (19.4 mm) to 4.5" (114 mm)
LABEL LENGTH	0.25" (6 mm) to 39" (991 mm)	0.25" (6 mm) to 39" (991 mm)	0.25" (6 mm) to 39" (991 mm)	0.25" (6 mm) to 39" (991 mm)	0.25" (6 mm) to 39" (991 mm)	.5" (12.7mm) to 39" (991 mm)	.5" (12.7mm) to 39" (991 mm)	0.5" (12.7mm) to 39" (991 mm)	0.5" (12.7mm) to 39" (991 mm)	0.5" (12.7mm) to 39" (991 mm)	0.5" (12.7mm) to 39" (991 mm)
LABEL THICKNESS	3 mils to 12 mils	3 mils to 12 mils	3 mils to 12 mils	3 mils to 12 mils	3 mils to 12 mils	2 mils to 10 mils	2 mils to 10 mils	2 mils to 10 mils	2 mils to 10 mils	3 mils to 10 mils	3 mils to 10 mils
MAXIMUM MEDIA ROLL SIZE (OD)	8" (203 mm)	8" (203 mm)	8" (203 mm)	8" (203 mm)	8" (203 mm)	8" (203 mm)	8" (203 mm)	8" (203 mm)	8" (203 mm)	8" (203 mm) or 6" (152 mm)	8" (203 mm) or 6" (152 mm)
MAXIMUM RIBBON LENGTH	450 m	450 m	450 m	450 m	450 m	450m	450m	450 m	450 m	450 m	300 m
PHYSICAL CHARACTERISTICS											
DIMENSIONS											
WIDTH/HEIGHT/DEPTH	15.81" (401.6 mm)/ 15.5" (393.7 mm)/ 20.38" (517.5 mm)	10.31" (261.9 mm)/ 15.5" (393.7 mm)/ 20.38" (517.5 mm)	13.31" (338.1 mm)/ 15.5" (393.7 mm)/ 20.38" (517.5 mm)	10.31" (261.9 mm)/ 15.5" (393.7 mm)/ 20.38" (517.5 mm)	10.31" (261.9 mm)/ 15.5" (393.7 mm)/ 20.38" (517.5 mm)	10.6" (269 mm)/ 12.75" (324 mm)/ 19.50" (495 mm)	13.25" (337 mm)/ 12.75" (324 mm)/ 19.50" (495 mm)	10.9" (278 mm)/ 13.3" (338 mm)/ 18.7" (475 mm)	13.4" (341 mm)/ 13.3" (338 mm)/ 18.7" (475 mm)	9.5" (242 mm)/ 10.9" (272 mm)/ 17" (432 mm)	9.4" (239 mm)/ 11.0 (280 mm)/ 17" (432 mm)
WEIGHT	72 lb (32.7 kg)	50 lb (22.7 kg)	67 lb (30.5 kg)	55 lb (25 kg)	50 lb (22.7 kg)	36 lb (16.33 kg)	40 lb (18.14Kg)	32.4 lb (15 kg)	34.7 lb (16 kg)	20 lb (9.1 kg)	17 lbs (7.8 kg)
OPERATING TEMPERATURE/HUMIDITY											
OPERATING TEMP - TT	40° F (5° C) to 105° F (40° C)	40° F (5° C) to 105° F (40° C)	40° F (5° C) to 105° F (40° C)	40° F (5° C) to 105° F (40° C)	40° F (5° C) to 105° F (40° C)	40° F (5° C) to 104° F (40° C)	40° F (5° C) to 104° F (40° C)	40° F (5° C) to 105° F (40° C)	40° F (5° C) to 105° F (40° C)	40° F (5° C) to 105° F (40° C)	40° F (5° C) to 105° F (40° C)
OPERATING HUMIDITY - TT	20% to 85%	20% to 85%	20% to 85%	20% to 85%	20% to 85%	20% to 85%	20% to 85%	20% to 85%	20% to 85%	20% to 85%	20% to 85%
OPERATING TEMP - DT	32° F (0° C) to 105° F (40° C)	32° F (0° C) to 105° F (40° C)	32° F (0° C) to 105° F (40° C)	32° F (0° C) to 105° F (40° C)	32° F (0° C) to 105° F (40° C)	32° F (0° C) to 104° F (40° C)	32° F (0° C) to 104° F (40° C)	32° F (0° C) to 105° F (40° C)	32° F (0° C) to 105° F (40° C)	32° F (0° C) to 104° F (40° C)	32° F (0° C) to 104° F (40° C)
OPERATING HUMIDITY - TT	20% to 85%	20% to 85%	20% to 85%	20% to 85%	20% to 85%	20% to 85%	20% to 85%	20% to 85%	20% to 85%	20% to 85%	20% to 85%
AVAILABLE FEATURE OPTIONS (ADDITIONAL COST)											
COMMUNICATION INTERFACES											
PARELLEL	Standard	Standard	Standard	Standard	Standard	Yes	Yes	Standard	Standard	Yes	Yes
USB	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
ETHERNET	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Yes	Yes	Yes	Yes
WIRELESS LAN 802.11	b/g	b/g	b/g	b/g	b/g	a/b/g/n	a/b/g/n	b/g	b/g	b/g and a/b/g/n	b/g and a/b/g/n
BLUETOOTH	No	No	No	No	No	Standard	Standard	No	No	No	No
SEH PS102-Z INTERNAL IPV6 PRINT SERVER	Yes	Yes	Yes	Yes	Yes	No	No	No	No	No	No
APPLICATOR INTERFACE PORT	Yes	Yes	Yes	Yes	No	No	No	No	No	No	No
MEDIA HANDLING											
PEEL W/LINER TAKE-UP	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	No
CUTTER	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
FULL REWIND	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No
OTHER FEATURES/OPTIONS											
THERMAL TRANSFER	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Yes	Yes
MEMORY OPTIONS	64 MB - Includes Printhead Element Out Detection	64 MB - Includes Printhead Element Out Detection	64 MB - Includes Printhead Element Out Detection	16 MB - Includes Printhead Element Out Detection 64 MB - Includes Printhead Element Out Detection	64 MB	No	No	64 MB	64 MB	No	No
BIFOLD MEDIA DOOR	Yes	Yes	Yes	Yes	No	Yes	Yes	No	No	Standard	Standard
RFID	No	No	No	Yes	No	Yes	Yes	Yes	Yes	No	No