



2" Portable Receipt Printer Comparison

Feature	Extech S1500T	Extech S2500THS	Extech Apex 2
Printing Method	Direct Thermal	Direct Thermal	Direct Thermal
Print Width (max)	1.89" (48mm)	1.89" (48mm)	1.89" (48mm)
Print Resolution	203 dpi	203 dpi	203 dpi
Print Speed (Temperature and voltage dependent)	Up to 1.8 ips	Up to 1.8 ips	Up to 2.2 ips
Media Type	Receipts	Receipts	Receipts and Forms
Media Width	2.25" (57mm)	2.25" (57mm)	2.25" (57mm)
Media Thickness	4 mil	4 mil	6 mil
Media Size (OD)	1.6" (max)	1.6" (max)	1.6" (max)
Media Roll Core ID	0.4"	0.4"	0.4"
Roll Length Standard	53' (60' max)	53' (60' max)	53' (60' max)
Print Mode	Extech PL & emulation	Extech PL & emulation	Extech Line Print, Page Printing Form Fiesta
Fonts and Character Sets	ASCII Int'l (fixed width), PC Line Draw; various resident fonts (Courier); downloadable option	ASCII Int'l (fixed width), PC Line Draw; various resident fonts (Courier); downloadable option;	ASCII Int'l (fixed width), PC Line Draw; various resident fonts (Courier, Monospace and Vera); downloadable option;
Resident Font Sizes	24, 32, 38, 42, 48 cpl	24, 32, 38, 42, 48 cpl	8,19, 24, 32, 38, 42, 48 cpl
Foreign Fonts	Arabic, Hebrew, Cyrillic, Greek, Polish, Simplified Chinese	Arabic, Hebrew, Cyrillic, Greek, Polish, Simplified Chinese	Arabic, Hebrew, Cyrillic, Greek, Polish, Simplified and Traditional Chinese
Barcode Symbolologies: Linear	Code 39, Code 128 A/B/C, UCC/EAN-128, Interleaved 2of5, UPC/EAN/JAN, Codabar	Code 39, Code 128 A/B/C, UCC/EAN-128, Interleaved 2of5, UPC/EAN/JAN, Codabar	Code 39, Code 128 A/B/C, UCC/EAN-128, Interleaved 2of5, UPC/EAN/JAN, Codabar
Barcode Symbolologies: 2D	PDF417 (optional)	PDF417 (optional)	PDF417
CPU	8 bit	8 bit	32 bit, ARM 7
Memory (RAM/Flash)	32KB / 288KB	32KB / 288KB	1MB / 4MB
Battery	Li-Ion, 7.4V, 2200mAh	Li-Ion, 7.4V, 2200mAh	Li-Ion, 7.4V, 2200mAh
Communication: Standard	RS232, IrDA	RS232, IrDA	RS232, Class 2 BT
Communication: Optional	BT	BT	Wi-Fi, USB (Q1, 2009)
Communication Speed	Up to 38.4K baud	Up to 38.4K baud	Up to 115.2K baud
Card Reader Option	MCR	MCR	MCR
IP Rating	IP54 (w/ protective case)	IP54 (w/ protective case)	IP54 (w/ protective case)
Operating Temperature	-10 to 50C (14 to 122F)	-10 to 50C (14 to 122F)	-10 to 50C (14 to 122F)
Drop Spec	1.5 m (5')	1.5 m (5')	1.5 m (5')
Size (H x W x D)	136 x 97 x 59 mm 5" X 3.8" x 2.3"	135.5 x 130.2 x 60.9 mm 5.4" x 4" x 2.4"	135.5 x 130.2 x 60.9 mm 5.4" x 4" x 2.4"
Weight	277g (9.8 ounces)	314g (11.1 ounces)	314g (11.1 ounces)
Warranty	12 months from ship date (includes Print Head)	12 months from ship date (includes Print Head)	15 months from ship date (includes Print Head)
Agency Approvals	IEC 68; FCC Part 15; EEC/EMC Directive; EEC/Low Voltage Directive; CB Scheme ANSI/UL/IEC 60950	IEC 68; FCC Part 15; EEC/EMC Directive; EEC/Low Voltage Directive; CB Scheme ANSI/UL/IEC 60950	IEC 68; FCC Part 15; EEC/EMC Directive; EEC/Low Voltage Directive; CB Scheme ANSI/UL/IEC 60950