



## 3" Portable Receipt Printer Comparison

Feature	Extech S3750THS	Extech Apex 3	Extech Andes 3
Printing Method	Direct Thermal	Direct Thermal	Direct Thermal
Print Width (max)	2.83" (70mm)	2.83" (70mm)	2.83" (70mm)
Print Resolution	203 dpi	203 dpi	203 dpi
Print Speed	1 ips	2 ips	3.35 ips
Media Type	Receipts	Receipts and Forms	Receipts, Forms and Tags
Media Width	3.125"	3.125"	3.125"
Media Thickness	4 mil (max)	4 mil (max)	6 mil (max)
Media Size (OD)	1.375"	1.375"	2.2"
Media Roll Core ID	0.4"	0.4"	0.4"
Roll Length Standard	43'	43'	130'
Print Mode	Extech Line Print	Extech Line Print, Page Printing Form Fiesta	Extech PL, 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, Monospace and Vera); downloadable option	ASCII Int'l (fixed width), PC Line Draw; various resident fonts; downloadable option; Scalable Font
Resident Font Sizes	36, 48, 57, 64, 72, 96 cpl	36, 48, 57, 64, 72, 96 cpl	36, 48, 57, 64, 72 cpl
Foreign Fonts	Arabic, Hebrew, Cyrillic, Greek, Polish, Simplified Chinese	Arabic, Hebrew, Cyrillic, Greek, Polish, Simplified and Traditional Chinese	Arabic, Hebrew, Cyrillic, Greek, Polish, Simplified and Traditional Chinese
Barcode Symbologies: 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 Symbologies: 2D	PDF417 (optional)	PDF417	PDF417
CPU	8 bit	32 bit, ARM 7	32 Bit, ARM 7
Memory (RAM/Flash)	32KB / 288KB	2MB / 4MB	1 MB/ 4MB
Battery :	Li-Ion, 7.4V, 2200mAh	Li-Ion, 7.4V, 2200mAh	Li-Ion, 7.4V, 2200mAh
Communication: Standard	RS232, IrDA	RS232, Class 2 BT	RS232, IrDA
Communication: Optional	BT, Wi-Fi	IrDA, Wi-Fi, USB (Q1, 2009)	Bluetooth, Wi-Fi, USB (Q1, 2009)
Communication Speed	Up to 38.4K baud	Up to 115.2K baud	Up to 115.2K baud
Firmware Upgrade	jtag/RS232	jtag/RS232	jtag/RS232
Card Reader Option	MCR, SCR	MCR, SCR	MCR, SCR
IP Rating	IP54 (w/ protective case)	IP54 (w/ protective case)	IP54
Operating Temperature	-10 to 50C (14 to 122F)	-10 to 50C (14 to 122F)	-10 to 50C (14 to 122F)
Drop Spec	1 m ( 3.3' )	1.5 m ( 5' )	6'
Size (L x W x H)	156L x 127.2W x 57.6H mm 6.1" x 5" x 2.27"	156L x 127.2W x 57.6H mm 6.1" x 5" x 2.27"	175.8 x 123.6 x 86.4 mm 6.9 x 4.8 x 3.4
Weight	422g (14.9 oz)	422g (14.9oz)	677g (1.7 lbs)
Warranty	12 months from ship date (includes Print Head)	15 months from ship date (includes Print Head)	12 months
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