

DOCUPEN FAMILY COMPARISON

	PlanOn DocuPen						Alternatives		
	Colour				MonoChrome		Typical Receipts Scanner	Typical "Pen" line scanner	Typical Desktop Scanner
	X50	X05,X10	RC850	RC805, RC810	R750	R705, R710			
Maximum resolution	600	600	600	400	600	200	600	200/400	300/2400
Bluetooth	YES	YES	NO	NO	NO	NO	NO	NO	NO
Monochrome	YES	YES	YES	YES	YES	YES	YES	YES	YES
Grayscale	8-bit	8-bit	8-bit	8-bit	n/a	n/a	YES	YES	YES
Color depth	12, 24-bit	12, 24-bit	12, 24-bit	12, 24-bit	n/a	n/a	No Memory	No Memory	No Memory
On board memory	64MB	64MB	8MB	8MB	4MB	4MB	20 secs	60 secs	6 secs
Time to scan page (text, est.)	2 secs	2 secs	4 secs	4 secs	6 secs	6 secs	NO	NO	NO
Lithium Ion Rechargeable	YES	YES	YES	YES	YES	YES	n/a	n/a	n/a
Recharge through USB	YES	YES	YES	YES	YES	YES	n/a	n/a	n/a
Recharge time	60 min	60 min	60 min	60 min	60 min	60 min	NO	NO	NO
Micro SD memory expansion slot	YES	YES	YES	YES	NO	NO	NO	YES	NO
Scanning without being connected to PC	YES	YES	YES	YES	YES	YES	n/a	YES	n/a
Leather (glove) DocuPen case	YES	YES	YES	YES	YES	YES	NO	NO	NO
Blackberry Wireless Connect	YES	YES	NO	NO	NO	NO	NO	NO	NO
PocketPc Wireless Connect	YES	YES	NO	NO	NO	NO	NO	NO	NO

Technical Specs

Internal processor: 200MHZ
Modes: 24bit Color and Mono
Resolution: 150 to 600dpi
 (Up To 1200dpi - X50)
Size: 8.9" x 0.5" x 0.5"
 227mmx 13mmx13mm
Weight: 2.5oz 71g
Interface: Bluetooth, USB 2.0
Battery: Rechargeable Lithium Polymer
Internal Memory: 64MB Fast SDRAM
Expandable memory option: MicroSD
 USB Mass Storage Device Function
File format: Jpg, Tiff
Image Technology: Planon Crystal Line Contact (PCLC)

Xtreme Series



700 Series

Size: 8.5" x 1/2" (205 mm x 12.7 mm)
Weight: 2 oz. (57 grams)
Resolution: 200 x 100 dpi; 200 x 200 dpi
Internal Memory: 4 MB Flash Memory
Battery: Lithium Ion Rechargeable Battery
Interface: USB 1.1 and 2.0
Mode: Monochrome



800 Series

Size: 8.9" X 0.5" X 0.5" -226mm x 13mm x 13mm
Weight: 2 oz. (~57 grams)
Resolution: 100-600 dpi
Memory: 8 MB Flash Memory
Expandable Memory Option: MicroSD
Battery: Lithium Ion: Rechargeable Battery
Interface: USB 1.1 and 2.0
Modes: 24 Bit, 12 Bit Color, Greyscale, Monochrome

