

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	1200	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	YES	YES	YES
On board memory	64MB	64MB	8MB	8MB	4MB	4MB	No Memory	No Memory	No Memory
Time to scan page (text, est.)	2 secs	2 secs	4 secs	4 secs	6 secs	6 secs	20 secs	60 secs	6 secs
Lithium Ion Rechargeable	YES	YES	YES	YES	YES	YES	NO	NO	NO
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	n/a	n/a	n/a
Micro SD memory expansion slot	YES	YES	YES	YES	NO	NO	NO	NO	NO
Scanning without being connected to PC	YES	YES	YES	YES	YES	YES	NO	YES	NO
Leather (glove) DocuPen case	YES	YES	YES	YES	YES	YES	n/a	YES	n/a
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

