

# 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	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)

## X TREME 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, Grayscale, Monochrome

