

### Scanner Quick Reference

Scanner Parameter	POSIFLEX CD2860	POSIFLEX CD3830	SYMBOL LS2208AP	SYMBOL LS2208	SYMBOL LS4208	SYMBOL DS6608	SYMBOL LS9203	SYMBOL LS9208	SYMBOL LS7708	SYMBOL M2000	SYMBOL LS3408F	SYMBOL LS3408E
<b>Barcode Parameters</b>												
1D Barcodes	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2D bar Codes			*	*		✓				✓		
Barcode Contrast Required		30%	20%	20%	25%	25%	25%	25%	25%	25%	25%	25%
Poor Quality Barcodes		✓			✓	✓	✓	✓		✓	✓	✓
Fuzzy Logic		✓									✓	
RSS		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
GTIN			✓	✓				✓				
ADF			✓	✓				✓		✓		
<b>Scan Parameters</b>												
Technology	CCD	CCD	Laser	Laser	Laser	CCD/Laser	Laser	Laser	Laser	Laser	Laser	Laser
Omni Directional						✓	✓	✓	✓	✓		
Scan Rate	100	200	100	100	200	laser rate	1500	1500	2200	640	36	36
Scan Distance (100%UPC cm)	3	23	60	60	48	35	21.6	21.6	25.4	27	60	175
Resolution		2048				640/480						
Scan Width mm	80	120										
Roll +/- degrees		60	30	30	35	180	180	180	180	180	25	10
Pitch +/- degrees		60	65	65	60	60	50	50			60	65
Yaw +/- degrees		75	60	60	60	50	50	50			50	60
Motion Tolerance (cm/sec)					508							
Rastering	*	*	*	*	✓	*	*	✓	✓	✓	*	*
Illumination	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Red LED Source	660 nm	660 nm										
Laser Diode Source			650nm	650nm	650nm	650nm	650nm	650nm	650nm	630-650nm	650 nm	650 nm
Spotting Beam			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>Mounting</b>												
Hand Held	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓
Hands Free	with stand	with stand	with stand	with stand	with stand	with stand	✓	✓	✓	✓	with stand	with stand
Stand	Included	Included	Included	Included	Available	Available	Mount	Mount		Integral	Available	Available
Bench Top	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Fixed Position	No	No	No	No	No	No	Mount	Mount	Yes	No	No	No
<b>Interfaces</b>												
PS/2 Keyboard Wedge	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Serial RS232	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
USB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>Physical/Ruggedness</b>												
Weight (g)	117	160	146	146	181	181	282	320	907	340	350	356
Drop Tested (metres)		1.5	1.5	1.5	1.8	1.8	1.2	1.2		1.2	2	2
Ambient Light Immunity (LUX)	1500	60000	✓	✓	✓	107644	86111	86111	86111	107644	86080	43040
Temperature (Working) deg C	0-40	0-45	0-50	0-50	0-50	0-50	0-40	0-40	0-40	0-40	-30 - 50	-30 - 50
Humidity (Rel Non Condensing)	20%-85%	5%-90%	5%-95%	5%-95%	5%-95%	5%-95%	5%-95%	5%-95%	5%-95%	5%-95%	5%-95%	5%-95%
Warranty	12	12	24	60	60	24	24	24	24	36	36	36
<b>Price Inc GST</b>	<b>\$222.00</b>	<b>\$294.00</b>	<b>\$308.00</b>	<b>\$358.00</b>	<b>\$515.00</b>	<b>\$665.00</b>	<b>\$501.00</b>	<b>\$644.00</b>	<b>\$987.00</b>	<b>\$1,023.00</b>	<b>\$966.00</b>	<b>\$1,366.00</b>