

# OCBS-W230 433MHZ

## OCBS-W230

Dimensions	95x65x155mm
Material	ABS + PC
Weight	160g

Light Source	617nm LED		
Light Source	625nm LED		
Beam Angle	39°H × 25°V		
Beam Spread	0 - 360°		
Beam Tilt	±65°		
Beam Tilt	±60°		
Beam Diameter	25mm		
1D	UPC / EAN / Bookland EAN / ISSN / UCC 128 / GS1-128 / ISBT 128 / 39 / 39 Full ASCII / Trioptic 39 / 32 / 93 / Code 11 / 2 / 5 / 5 / 2 / 2 of 5 / 5 / 2 / GS1 DataBar variants / 5 / 3		
2D	PDF417 / MicroPDF417 / TLC-39 / MAXICODE / QR / MicroQR		
Interface	USB		
Beam Diameter	1mm @ 300m		
Operating Temp	-10°C - 45°C		
Storage Temp	-20°C - 65°C		
Humidity	5% - 85%		
Humidity	5% - 95%		
Power Consumption	1.8W		
Power Input	DC 5V / 350mA		
Lumination	3.000 LUX; 86000 LUX		
EMC	EN50081 / PAR1		
FCC	EN50082 / PAR1		
IP Rating	IP42		
Beam Diameter			
Beam Diameter*			
	HD		
Beam Diameter			
39	5.0	5	90
100 UPCA	13.0	8	200
39	20.0	8	250
PDF 417	6.8	5	95
	10.0	5	110
	20.0	10	150
1D 39		2.8	0.071
		4.8	0.122

