

# Declaration of Conformity



Equipment Manufacturer: MaxBotix Incorporated LLC  
 Manufacturing Address: MaxBotix Inc.,  
 13860 Shawkia Drive  
 Brainerd, MN 56401  
 USA

Model Number	Title	Description
MB1000	LV-MaxSonar-EZ0	Low power ultrasonic rangefinder. Sensor component module designed for applications in protected indoor environments.  For applications with I/O cables longer than 3 meters (MB7954-Seven Conductor Shielded Cable) must be used.  For indoor applications with I/O cables longer than 30 meters, or routed outside, (MB7954 Seven Conductor Shielded Cable) and (MB7973 Surge Protector) must be used.
MB1003	HRLV-MaxSonar-EZ0	
MB1004	LV-ProxSonar-EZ0	
MB1010	LV-MaxSonar-EZ1	
MB1013	HRLV-MaxSonar-EZ1	
MB1014	LV-ProxSonar-EZ1	
MB1020	LV-MaxSonar-EZ2	
MB1023	HRLV-MaxSonar-EZ2	
MB1024	LV-ProxSonar-EZ2	
MB1030	LV-MaxSonar-EZ3	
MB1033	HRLV-MaxSonar-EZ3	
MB1034	LV-ProxSonar-EZ3	
MB1040	LV-MaxSonar-EZ4	
MB1043	HRLV-MaxSonar-EZ4	
MB1044	LV-ProxSonar-EZ4	

Model Number	Title	Description
MB1200	XL-MaxSonar-EZ0	Low power ultrasonic rangefinder. Sensor component module designed for applications in protected indoor environments.  For applications with I/O cables longer than 3 meters (MB7954-Seven Conductor Shielded Cable) must be used.  For indoor applications with I/O cables longer than 30 meters, or routed outside, (MB7954 Seven Conductor Shielded Cable) and (MB7973 Surge Protector) must be used.
MB1202	I2CXL-MaxSonar-EZ0	
MB1210	XL-MaxSonar-EZ1	
MB1212	I2CXL-MaxSonar-EZ1	
MB1220	XL-MaxSonar-EZ2	
MB1222	I2CXL-MaxSonar-EZ2	
MB1230	XL-MaxSonar-EZ3	
MB1232	I2CXL-MaxSonar-EZ3	
MB1240	XL-MaxSonar-EZ4	
MB1242	I2CXL-MaxSonar-EZ4	
MB1300	XL-MaxSonar-AE0	
MB1310	XL-MaxSonar-AE1	
MB1320	XL-MaxSonar-AE2	
MB1330	XL-MaxSonar-AE3	
MB1340	XL-MaxSonar-AE4	

Following the provision of the following directives:

- Directive 2014/30/EU (EMC)
- Directive 2014/35/EU (LVD)

Signature: Robert Gross CEO MaxBotix Inc Printed Name: Robert Gross  
 Date: 8/14/2018 Title: CEO MaxBotix Inc

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Model Number	Title	Description
MB7040	I2CXL-MaxSonar-WR	Low power ultrasonic rangefinder. Sensor component module.  For applications with I/O cables longer than 3 meters (MB7954-Seven Conductor Shielded Cable) must be used.  For applications with I/O cables longer than 30 meters, or routed outside, (MB7954 Seven Conductor Shielded Cable) and (MB7973 Surge Protector) must be used.
MB7047	I2CXL-MaxSonar-WRC	
MB7052	XL-MaxSonar-WRM1	
MB7060	XL-MaxSonar-WR1	
MB7062	XL-MaxSonar-WR	
MB7066	XL-MaxSonar-WRL1	
MB7067	XL-MaxSonar-WRC1	
MB7068	XL-MaxSonar-WRC	
MB7070	XL-MaxSonar-WRA1	
MB7072	XL-MaxSonar-WRA	
MB7076	XL-MaxSonar-WRLA1	
MB7077	XL-MaxSonar-WRCA1	
MB7078	XL-MaxSonar-WRCA	
MB7092	XL-MaxSonar-WRMA1	
MB7334	HRXL-MaxSonar-WRS3	

Model Number	Title	Description
MB7344	HRXL-MaxSonar-WRST4	Low power ultrasonic rangefinder. Sensor component module.  For applications with I/O cables longer than 3 meters (MB7954-Seven Conductor Shielded Cable) must be used.  For applications with I/O cables longer than 30 meters, or routed outside, (MB7954 Seven Conductor Shielded Cable) and (MB7973 Surge Protector) must be used.
MB7354	HRXL-MaxSonar-WRS5	
MB7360	HRXL-MaxSonar-WR	
MB7363	HRXL-MaxSonar-WRLS	
MB7364	HRXL-MaxSonar-WRS	
MB7366	HRXL-MaxSonar-WRL	
MB7367	HRXL-MaxSonar-WRC	
MB7369	HRXL-MaxSonar-WRM	
MB7374	HRXL-MaxSonar-WRST7	
MB7380	HRXL-MaxSonar-WRT	
MB7383	HRXL-MaxSonar-WRLST	
MB7384	HRXL-MaxSonar-WRST	
MB7386	HRXL-MaxSonar-WRLT	
MB7387	HRXL-MaxSonar-WRCT	
MB7389	HRXL-MaxSonar-WRMT	

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Model Number	Title	Description
MB7460	4-20HR-MaxSonar-WR	Low power ultrasonic rangefinder. Sensor component module.  For applications with I/O cables longer than 3 meters (MB7954-Seven Conductor Shielded Cable) must be used.  For applications with I/O cables longer than 30 meters, or routed outside, (MB7954 Seven Conductor Shielded Cable) and (MB7973 Surge Protector) must be used.
MB7469	4-20HR-MaxSonar-WRM	
MB7480	4-20HR-MaxSonar-WRI	
MB7489	4-20HR-MaxSonar-WRMI	
MB7534	SCXL-MaxSonar-WRS	
MB7544	SCXL-MaxSonar-WRS	
MB7554	SCXL-MaxSonar-WRS	
MB7560	SCXL-MaxSonar-WR	
MB7563	SCXL-MaxSonar-WRLS	
MB7564	SCXL-MaxSonar-WRS	
MB7566	SCXL-MaxSonar-WRL	
MB7569	SCXL-MaxSonar-WRM	
MB7574	SCXL-MaxSonar-WRS	
MB7580	SCXL-MaxSonar-WRT	
MB7583	SCXL-MaxSonar-WRLST	

Model Number	Title	Description
MB7584	SCXL-MaxSonar-WRST	Low power ultrasonic rangefinder. Sensor component module.  For applications with I/O cables longer than 3 meters (MB7954-Seven Conductor Shielded Cable) must be used.  For applications with I/O cables longer than 30 meters, or routed outside, (MB7954 Seven Conductor Shielded Cable) and (MB7973 Surge Protector) must be used.
MB7586	SCXL-MaxSonar-WRLT	
MB7589	SCXL-MaxSonar-WRMT	
MB7260	XL-MaxSonar-WRUC	
MB7267	XL-MaxSonar-WRCUC	
MB7270	XL-MaxSonar-WRUC	
MB7277	HRXL-MaxSonar-WRCUCA	

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Model Number	Title	Description
MB1403	HRUSB-MaxSonar-EZ0	Low power ultrasonic rangefinder. Sensor component module designed for applications in protected indoor environments.
MB1413	HRUSB-MaxSonar-EZ1	
MB1414	USB-ProxSonar-EZ1	
MB1423	HRUSB-MaxSonar-EZ2	
MB1424	USB-ProxSonar-EZ2	
MB1433	HRUSB-MaxSonar-EZ3	
MB1434	USB-ProxSonar-EZ3	
MB1443	HRUSB-MaxSonar-EZ4	
MB1444	USB-ProxSonar-EZ4	

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