

RECLINE: Product Comparison

Recline: ri'klaɪn: verb; to relax and be supported

Version 1.6

May 2018

Sensor Comparison:



	Sensor Element (SEU)	Compact Sensor (CSU)	Standard Sensor (SSU)	Dual Axis Sensor (DAS)
Measurement Axis	1	1	1	2
Measurement Range	± 30°	± 30°	± 30°	± 30°
Total Measurement Range	60°	60°	60°	60°
Accuracy	0.6°	0.1°	0.1°	0.3°
Resolution	0.03°	0.01°	0.01°	0.09°
Non Linearity	± 0.2°	0.71%	0.71%	± 0.3°
Laser		✓	✓	✓
Laser Wavelength		532nm	532nm	532nm
Laser Colour		Green	Green	Green
Laser Power		<5mW	<5mW	<5mW
Eye Safe Laser		✓	✓	✓
XLR3	✓	✓	✓	
XLR5	✓	✓	✓	
XLR6				✓
RJ45 etherCON	✓	✓	✓	✓
Enhanced Weatherproofing	✓	✓	✓	✓
Secondary Safety Attachment			✓	✓
Integrated Mounting Flanges		✓	✓	✓
Magnetic Attachment System			✓	✓
Electronic Calibration		✓	✓	
Custom Finish and Label Options		✓	✓	✓
Speaker System Compatibility			Custom Sensor	
- Amadeus DIVA			✓	
- Adamson E & S Series		✓	✓	
- Clair Brothers i5				✓
- Coda AiRAY		✓		
- d&b J Series			✓	
- d&b T, V & Y Series		✓	✓	



- EM Acoustics Halo C	✓	✓
- Funktion One Vero		Custom Sensor
- JBL VTX A12	✓	✓
- L'Acoustics K1, K1SB, K2, KARA, KIVA	✓	✓
- L'Acoustics V-Dosc, dv- Dosc, KUDO		✓
- Martin Audio MLA, MLA Compact, MLA Mini		Custom Sensor
- Meyer LEO, LEOPARD, MICA, MILO, MINA, M'elodie		✓
- Nexo STM	✓	✓
- Outline GTO, Butterfly		✓
- Turbosound Flashline & Flex Array		Custom Sensor

If your speaker system is not list above, please contact us. We are always looking for new systems and methods of integrating our products with yours



Display Comparison:



	Calibrator (CAL)	Single Input Display (SID)	Dual Input Display (DID)	Rack Mounted Display (RMD)
Maximum Sensor Inputs	1	1	2	4
1 x 16 LCD Display	✓			
Colour TFT Display		✓	✓	✓
Accuracy	0.1%	0.05%	0.05%	0.1% 0.05%
Power Switch	✓	✓	✓	
Laser Power	✓	✓	✓	✓
Laser Control Switch		1	2	4
- Momentary		✓	✓	✓
- Latching		✓	✓	✓
- Timer - 30 Seconds		✓	✓	✓
- Timer - 45 Seconds				✓
- Timer - 60 Seconds		✓	✓	✓
- Global Laser Flash		✓	✓	✓
XLR3	✓	✓	✓	✓
XLR5	✓	✓	✓	✓
XLR6		✓		✓
RJ45 etherCON	✓	✓	✓	✓
Low Battery Warning	✓	✓	✓	
Auto Shut Down	✓	✓	✓	
Min/Max Angle Exceedance Alarms		✓		✓
100 - 240vac Internal PSU				✓
100 - 240vac External PSU		✓	✓	
AA Batteries	✓			
Internal Rechargeable Battery		✓	✓	
Internal Battery Charger		✓	✓	
On Board Sensor Calibrator	✓			✓
Remote Control Handset				✓
Custom Logo and Splash Screen		✓	✓	✓

Read and understand the User Manual before use. This is not a User Manual. This datasheet is for informational purposes only. Kiwi Sound Guy Ltd makes no warranties, express or implied, in this summary. Information is subject to change without notice.

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