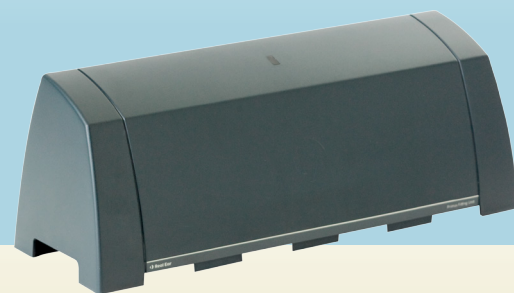


Technical specifications

REM



Real Ear

Standards	Real Ear Measurement	Classic Real Ear Measurements, compliant with part of EN 61669 and part of ANSI S3.46		
	Safety	IEC 60601-1, Class 1, Type B		
	EMC	IEC 60601-2		
Real Ear Measurement	Tests	REUR/REUG, REOR/REOG, REAR, REIG, RECD		
	Output	Free Field		
	Transducers	Primus Probe set		
	Frequency Range	125 Hz to 16kHz		
	Frequency Resolution	1/24th octave based on 2048 pt. FFT		
	Signal Levels	50 - 90 dB SPL		
	Stimuli Distortion	Less than 1%		
	Stimuli	Pure tone, modulated tone, narrowband noise, white noise, speech-weighted noise, and pink noise		
	Monitoring	Operator Monitor for talk-back and stimuli		
	Client safety	Maximum level limiter (UCL or UCL -15dB)		
Speech Mapping	Output	Free Field		
	Transducers	Primus Probe Set		
	Stimuli	ICRA, ISS, Live speech, Pre-recorded sound files.		
Instrument	Output	Free Field		
	Transducers	Primus Probe Set		
	Stimuli	ICRA, ISS, Live speech, Pre-recorded sound files.		
	Connections	AC1, AC2, AC3 (HF), BC, Client Response, Real Ear Primus Probes, Talk Back Microphone, Operator Monitor, Left and Right Talk Over/Live Speech, Client Headset, FF1, FF2, FF3, Left and Right Loudspeaker, USB and DC		
Standard included parts	Primus Fitting Unit	Optional parts	Headset w/o microphone	Loudspeaker
	Primus Probe			
	USB cord			
	DC Adaptor			
PC minimum requirements	CPU	Minimum 1.4 GHz processor with 256 MB (512 MB recommended) system RAM.		
	Hard disk space	1 GB free hard disk space for Primus		
	Operating system	Windows XP Professional SP2 (32-bit), Windows Vista (32-bit) including: Vista Home Basic, Vista Home Premium, Vista Business, Vista Enterprise and Vista Ultimate, Windows 7 (32-bit & 64-bit) including Windows 7 Home Premium, Windows 7 Professional and Windows 7 Ultimate		
	Graphics card	1024 x 768. XGA, Dual monitor output recommended		
	Connections	CD drive and USB 2.0 connection required		

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