

**Comparaison du 2250 Light par rapport au 2238 et au 2250**  
**Grandes différences (inclus les options)**

FEATURE	2238	2250 Light	2250
RSP Euro for basic instruments	2300	3000	4500
Microphone Type	4188	4950	4189
Broadband frequency range	8 Hz -16 kHz	5 Hz -18 kHz	3 Hz - 20 kHz
1/3 octave centre frequencies	20 Hz -12,5 kHz	12,5 Hz -16 kHz	6,3 Hz - 20 kHz
1/1 octave centre frequencies	31,5 Hz - 8 kHz	16Hz – 8kHz	8 Hz - 16 kHz
Interface	RS-232	USB	USB
Dynamic range	80 dB	120 dB	120 dB
Outputs	AC, DC	AC (Minijack socket)	AC, DC
Marker keys	4	2	1
Built-in memory	2 MB	20 MB	20 MB
Logging: max. number of parameters	12	All	All
Languages	5	Many	Many
DC inputs for external parameters	√		
Logging of DC inputs	√		
Trigger input	√		√
Real-time frequency analysis		√	√
Plug-in rechargeable Li-ion battery		√	√
Large touch-sensitive display		√	√
Display colour schemes	1	1	5
PC on-line display		√	√
"Traffic Light" status indicator		√	√
Logging profile with markers		√	√
Plug-in CF memory card		√	√
Plug-in SD memory card		√	√
Upgrade to 2250 on exchange basis		√	
Periodic reports in Logging			√
5 display colour schemes			√
Auto windscreen detect			√
200V Polarisation voltage			√
Transducer database			√
Alternative microphones supported			√
Vibration transducers supported			√
Commentary microphone			√
Text annotations			√
Spectral statistics			√
Multi-user concept			√
Sound recording			√
Enhanced Logging			√
Download of setups		√	√
Timer start of measurements			√
Growth path with new applications			√