

Screening audiometers

Technical features



Features	Model 116	Model 170	PC850	Otosure
Portable	✓	✓	✓	✓
PC controlled	-	-	✓	✓
Data transfer to PC	✓	✓	-	-
Thermal printer output	✓	✓	-	-
Manual test	✓	✓	✓	✓
Automatic test	-	✓	✓	✓
Self recording/Bekesy type test	-	-	✓	-
Automatic audiogram categorization	-	-	✓	✓
Internal memory	✓	✓	✓	-
Talk over	✓	✓	✓	-
Compatible with optional USB charger	✓	✓	✓	-
Carry case supplied	✓	✓	✓	✓
Patient response switch supplied	✓	✓	✓	✓
Power adaptor supplied	✓	✓	✓	N/A
Frequency range (Hz)	125-8K	125-8K	250-8K	125-8K
Attenuation range	-10-100 max	-10-100 max	-10-100 max	-10-100 max
Attenuation step size (dBHL)	5	5	5/2.5	5
Pure tone signal	✓	✓	✓	✓
Warble tone signal	✓	-	-	-

Screening audiometers

Technical features



Features	Model 116	Model 170	PC850	Otosure
Continuous signal	✓	-	-	-
Pulsed signal	✓	-	-	-
Dimensions (L x W x H in)	9.9 x 6.6 x 2.5	9.9 x 6.6 x 2.5	9.9 x 6.6 x 2.5	4.7 x 3.3 x 1.1
Weight (lbs)	1.58	1.52	1.58	0.36
External PSU	✓	✓	✓	N/A
Optional battery power	✓	-	-	-