description

A portable, wireless toteable bag with a built-in speaker/amplifier which turns any personal EASY LISTENER or SOLARIS receiver into a desktop sound field system; totes easily from class to class

application

Used in small groups or by students with cochlear implants, AD/HD, CAPD, or minimal hearing loss; also useful for reinforcement of ESL instruction

key features

Simple operation with one user control; small, lightweight, easy to transport, durable, and fully rechargeable

specifications:

toteable

sound field system



toteable sound field: PE 723A



user controls	off/on/volume (PE 300R/572R/575R)
inputs	charge jack
battery life (with PE 300R/350R)	53 hours with volume @ 5 29 hours with volume @ 7 7 hours with volume @ 9 (maximum)
battery type	4 rechargeable NiMH AA 1600mAH (included)
frequencies	72 <i>-</i> 76MHz & 173MHz
acoustical frequency response range	100Hz –12kHz
maximum acoustical power output	126dB @ 1kHz, 1m
range (with PE 300T & PE 300R)	9 to 15 m/30 to 50 ft
size (WXHXD)	18 x 15 x 10 cm/ 7 x 5.5 x 4 in
weight	0.8kg/1.75lb
case	EVA
color	black

compatible with other units

electrical response with PE 300T or PE 300R

power output	700mW pk
frequency response	100Hz to 10kHz
signal-to-noise ratio	> 56dBA @ 1kHz
dynamic range	> 56dBr @ rated output
THD	< 4% at rated output, 1kHz

electrical response with Solaris

power output	330mW pk
frequency response	100Hz to 10kHz
signal-to-noise ratio	> 45dBA @ 1kHz
dynamic range	> 40dBr @ rated output
THD	< 2% at rated output, 1kHz

Compatible with EASY LISTENER and SOLARIS 572R, 575R receivers – just plug it in and go!



optional accessories







AT0799 adapter cord for SOLARIS receivers 572R, 575R