SCHOOL CLASSROOM LEARNING ASSISTANCE BY TOA

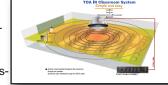


Infrared Wireless Classroom System

Helping children do better in school is one of the goals of TOA's new Infrared Wireless Classroom System, which provides easy, interactive communication stimulating the students and improving their understanding of the spoken word.

The TOA PA system goes significantly beyond the capabilities of conventional systems that have uneven sound quality and longer installation times because of their four speakers and extra wiring. The TOA Infrared Wireless Classroom System on the other hand, requires only the wide-dis-

persion ceiling speaker, with built in amplifier and receiver, plus an IR wireless tuner all connected by one CAT-5 cable, reducing installation time and cost.



INFRARED WIRELESS SPEAKER IR-802SP

Perfect for classrooms, the IR-820SP, a ceiling-mounted wide-dispersion speaker (with integrated receiver and amplifier), offers 10m x 10m (30ft x 30ft) coverage,



transmitting teachers' and students' normal speaking voices throughout the room, with equal and superior sound quality.

- · Built-in infrared receiver and 20W digital amplifier
- Unique wide-dispersion acoustic structure employing innovative TOA technology to achieve uniform output over a wide radius
- Bass-reflex speaker system achieving a wide frequency range and high power-handling capability
- · Easy installation with quick, optimally positioned ceiling mounting

INFRARED WIRELESS TUNER IR-802T

In addition to the speaker, the Infrared Classroom System includes the IR-802T an easily accessed desktop tuner.



- 3 AUX inputs for PC, TV/DVD player and MP3 audio player
- Output muting by 25V speaker line signal from emergency/ intercom paging
- · Equalizer control knobs for low-, mid- and high-frequency outputs
- · Mixing output terminal for ALD (Assistive Listening Device)
- Frequency response optimized to reduce acoustic feedback in 30 ft x 30 ft classrooms

INFRARED WIRELESS MICROPHONE

IR-310M, (for teacher)

A lightweight IR wireless microphone IR-310M (hands-free), for the teacher.

- Usable as hands-free or hand-held microphone
- Lightweight body with unobtrusive styling
- · 8-hour operation with single AA battery
- Function button for use in paging or external device control via IR-801AF
- Microphone sensitivity adjustable to suit application
- Sturdy clothing clip to prevent wobbling or rotation during hands-free use

BATTERY CHARGER IR-310BC

- · Dedicated battery charger for IR-310M
- · Anti-overcharging design



INFRARED WIRELESS MICROPHONE ID 200M (for student)

IR-200M, (for student)

Optional lightweight IR wireless microphone IR-200M (hands-held), for the students.

- Designed for stable voice transmission, with 2 infrared emitters positioned on the body to avoid accidental interference by a hand holding the microphone
- · 2-level adjustable infrared light emission intensity
- Lightweight body keeps hands from tiring, even during long hours of use (0.37 lb with 2 alkaline batteries).
- · Antibacterial treatment



NI-MH BATTERIES IR-200BT-2

 Ni-MH AA rechargeable batteries for dedicated use with IR-200M/300M.



Visit www.TOAcanada.com for TOA complete product line Specifications are subject to change without notice.





