

Product Comparison Chart

Teachlogic® enhances voice clarity for educators and their students in classrooms worldwide with accessible, easy-to-use, instructional audio systems engineered for learning environments.

Compare Teachlogic® Systems















Ovation™	
0A-50	

Maxim[™]

Matrix[™]

Forum TM

 $Spectrum^{^{T\!\!\!M}}$

•	OA-50	IMA-540	IMA-121	IMA-240	IMA-840	IRQ-360	
	Standard Classroom	Standard Classroom	Standard Classroom	Standard Classroom	Large Classroom	Mobile/Portable Solution	
Key Applications	Audio + Life Safety	Audio + Life Safety	Out of Sight w/ Wall Controller	Instructional Audio	Audio + Life Safety	No Installation Required	
WIRELESS TECHNOLOGY	DECT	IR	IR	IR	IR	IR	
VIDEO CONFERENCING COMPATIBLE	√	\checkmark	√	\checkmark	\checkmark	$\sqrt{}$	
MOBILE CART COMPATIBLE	√	√	√	√	V	$\sqrt{}$	
# MICS SUPPORTED	2	2	2	2	2	2	
# AUDIO INPUTS	4	4	2	3	4	1	
#LINEOUTPUTS	2	2	1	2	2	1	

MOBILE CART COMPATIBLE	\checkmark	\checkmark	\checkmark	\checkmark	√	$\sqrt{}$	
# MICS SUPPORTED	2	2	2	2	2	2	
# AUDIO INPUTS	4	4	2	3	4	1	
#LINEOUTPUTS	2	2	1	2	2	1	
WATTS	50	50	50	50	100	19	
#SPEAKERS SUPPORTED	4	4	4	4	8	2	
EQ	5 Band	5 Band	Tone	3 Band	5 Band	Tone	
CONFERENCING ECHOGUARD	\checkmark	\checkmark			\checkmark		
DIGITAL FEEDBACK GUARD	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		
LESSON CAPTURE OUTPUT	\checkmark	\checkmark		\checkmark	\checkmark		
ASSISTIVE LISTENING (ALS) OUTPUT	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		
COMPUTER ANTI-HUM	\checkmark	\checkmark		\checkmark	\checkmark		
PAGE MUTE CONNECTION	\checkmark	√	\checkmark		\checkmark		
FIRE ALARM INPUT	\checkmark	\checkmark			\checkmark		
SECURITY ALERT INTERFACE	\checkmark	\checkmark	\checkmark		\checkmark		
RS-232 COMPATIBLE	\checkmark	\checkmark	\checkmark		\checkmark		
SLEEP MODE	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		
REMOTE CONTROL PANEL	√		√				

BLUETOOTH

Complete

instructional audio system

Wireless Microphones



Teacher Mic

Handsfree Neck-Worn Pendant Microphone

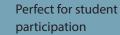
Boasts unsurpassed vocal clarity with high-level output, reliable connectivity and exceptional definition.

When worn as part of a soundfield system (overhead ceiling speakers) a teacher's voice sounds feet away at all times.



Handheld

Wireless handheld microphone for all Teachlogic audio systems



Great for co-teaching











3 Speaker Choices

Distribute sound evenly to every seat in the classroom.

- Lay-In Panel with Full Range Speaker (SP-628L)
- Ceiling Mount Speakers
 With Tile Bridge (SP-628)
- Wall-Mount Speakers with Bracket (SP-2000)







Storage Solutions for Your System

- Wall Mounting Cabinet (WC-400)
- Universal Mount (SM-401)