

Product Comparison: IAQ Instruments

	YESAIR	YES Plus LGA	YES IMS
Channel(s)	8	15	9
Sensor Type	EC, IR, Particulate, CAT, PID	EC, IR, Particulate, CAT, PID	EC, IR, Particulate, SS, PID
Communication	Digital (USB)	Digital (USB)	Digital (USB or Wi-Fi)
Power	<ul style="list-style-type: none"> Rechargeable NiMH battery pack Wall Adapter 	<ul style="list-style-type: none"> Rechargeable NiMH battery pack Wall Adapter 	<ul style="list-style-type: none"> 4-wire VAC / VDC Wall Adapter
Sampling Mode	Sample Pump or Diffusion	Sample Pump	Diffusion
Certifications	CE	CE Pending	Harmonized Testing Pending
Audible Alarm	80 dB @ 4 ft	80 dB @ 4 ft	✘
Display	LCD Display	LCD Display	LCD display
Enclosure	ABS / Polycarbonate (UL94 rated)	ABS (UL94-HB rated)	General Purpose PVC / ABS
Data Logging (Internal)	✘	✘	✓
Data Logging (SD card)	✓	✓	✘
Optional Features	<ul style="list-style-type: none"> Remote particulate (YESDUST) Handheld probe Short term external batter Long term external battery YES logger package 	<ul style="list-style-type: none"> Remote particulate (YESDUST) Handheld probe YES logger package 	<ul style="list-style-type: none"> Desktop or wall mount Wi-Fi module