

## QSonic1000

### ONE VOICE, ONE SYSTEM

#### FEATURES

- Hands free
- IR sensor
- Dual speakers
- Easy set up
- Full control to the presenter



Infrared Wireless PA System — QSonic1000		
Model	Specifications	Picture
<b>QSP-IRS2 (All-in-one Infrared Classroom PA System)</b>	<p>Carrier Frequency: CHA: 2.06MHz, CHB: 2.56MHz            Channels: Dual Channel            Audio Frequency Response: 75Hz~15KHz ±3dB            T.H.D.: &lt;1%@10KHz Deviation            S/N Ratio: &gt;60dB(MIC), &gt;70dB(LINE), &gt;100dB(IR MIC)            Working Range: 100m' ( 20m line of sight)            Dynamic Range: 100dB            RF Carrier Stability: ±0.005% (-10℃~40℃)            RMS Output Power: Max. 2x30W (8Q)            Input Sensitivity: 1.5mV (MIC), 7750mV (LINE)            Power Supply: DC24V/4.0A            Audio Inputs: 1x RCA Stereo Line Input, 1x 6.5mm Mic Input            Tone: Independent Treble and Bass Adjustment            Feedback Suppressor: ON/OFF Selectable            Housing: ABS Plastic            Dimensions: (H)400 X (W)240 X (D)255mm            Speakers: 6.5" full range speaker            Suspension Hardware: Metal Brackets</p>	
<b>QSP-IR20 (Infrared Pendant Transmitter)</b>	<p>Carrier Frequency: CHA: 2.06MHz / CHB: 2.56MHz Selectable            Sound Cartridge: Built-in Condenser Mic (ECM)            Inputs: 3.5mm Mic            Battery Type: Rechargeable Li-Ion Battery(3.7V)            Working Time: 7 Hours            Recharging Time: 3 Hours(900mAh, Li-Ion Battery)            Size: (H)123 X (W)30 X (D)19mm            Weight: 58g ( Includes Battery )</p>	
<b>QSP-36 (Classroom Speaker)</b>	<p>Audio Frequency Response: 65Hz-18KHz(±3dB)            Sensitivity: 92dB/1W/1M            Impedance: 4 Ohm            RMS Power: 30W            Maximum SPL: 95dB            Speakers: 1.5" Treble + 6.5" Bass            Dispersion: 90°H x 80°V            Housing: ABS Plastic            Dimensions: (H)400 X (W)240 X (D)255mm            Suspension Hardware: Metal Brackets</p>	
<b>QSP-IRS80 (Infrared Sensor)</b>	<p>Sensor: Multiple Array of Wide-Angle Infrared Sensitive LEDs            Cable Type: High Quality Coaxial-type Connecting Cable            Cable Length: 15m            Size: (H)48 X (W)110 X (D)110mm            Weight: 300g ( Includes Cable )            Receiving Range: &gt;10m(line of sight)            Receiving Angle: 360°</p>	
<b>QSP-IR60H (Infrared Handheld Transmitter)</b>	<p>Carrier Frequency: CHA: 2.06MHz / CHB: 2.56MHz Selectable            Sound Cartridge: Uni-directional Dynamic            Battery Type: 2 x AA Size            Working Time: 9 Hrs(Lo Output)/6 Hrs(Hi Output)            Recharging Time: 5 Hrs (2000mAh, Ni-Mh Rechargeable Battery)            Size: (Head)50 X(L)245mm            Weight: 280g</p>	