

**Sanha®**

# Meeting Amplifier

VHF 200MHZ SYSTEMS

*An impeccable product .....*

## **SH-360N**

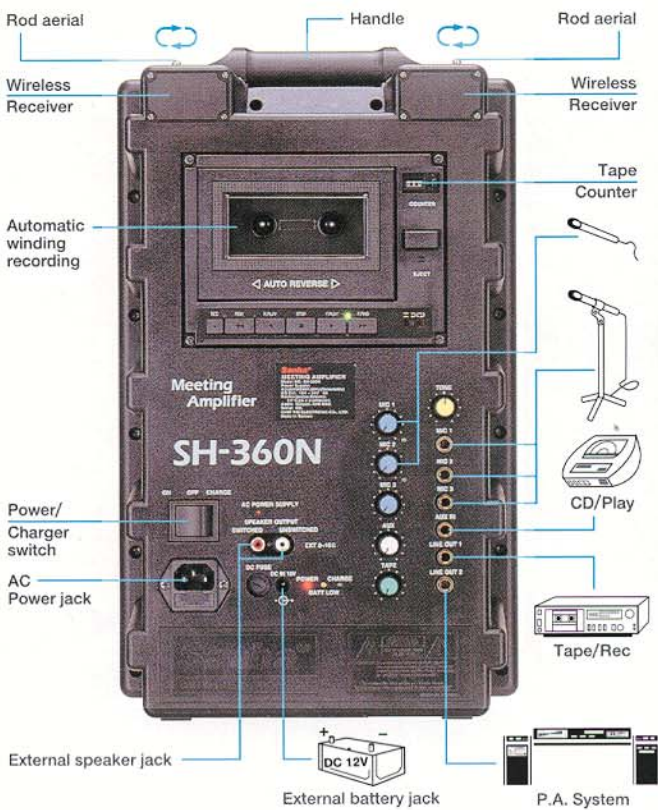


**Sanha**, created in 1974, exports to more than 120 countries.


The most professional amplifier manufacturer with the biggest production and recognized quality.

**Portable Wireless P.A. System**

*Includes rechargeable batteries*



### Features

- Shock-resistant case made of materials imported from Germany.
- Easy grip rubber handle.
- Interchangeable parts of the master section making maintenance and repair easy and fast.
- Possible self-maintenance.
- High efficiency rechargeable battery enabling longer operation hours.
- Built-in rechargeable battery. Easy to operate. No need to purchase batteries.
- Economic and practical.
- Wide frequency response that gives perfect vocal intelligibility and musical clarity.
- Professional design and automated manufacturing. Quality guaranteed.
- Premier quality recorder with automatic tape rewinding function.
- A.G.C. recording and condensed circuit. Easy to operate. Excellent sound quality.
- Noise-free REC/PLAY switch.
- Three tape playing direction modes. 
- Choice of button-guard function. Prevents accidental pressing of buttons during recording.
- No EJECT during REC/PLAY.
- Premier class professional magnetic head. Reproduces original sound.
- Three power options: AC/built-in rechargeable batteries/external batteries.
- Three loudspeakers options: master section speakers/external speakers/both master section speakers and external speakers.
- Easy attachment of tripods. No holder required.
- Compatible with any Sanha model. Enhances efficiency and versatility.



WM-220 Handheld wireless mic



WM-120 Lapel wireless mic

Made in Taiwan

### Specification

<b>Power Requirement</b>	1. AC 110V or 220V, 50/60HZ 2. Built-in rechargeable battery DC 18V 3.4A 3. External battery DC 18V 4A minimum
<b>Power Output</b>	RMS 60W
<b>Frequency Response</b>	50HZ~20,000HZ ±3dB
<b>Power Consumption</b>	45W
<b>Charging Time</b>	10~12 Hours
<b>Inputs</b>	1. Wired Mics MIC1/MIC2/MIC3 (-54dB 600Ω) 2. Wireless Mics VOL.1/VOL.2 3. Auxiliary -20dBV 500KΩ
<b>Line Out</b>	0dB 600Ω / P.A. SYSTEM 0dB 600Ω
<b>External Speaker</b>	8Ω~16Ω (40W), automatic switch to activate built-in speakers or external speakers, or both built-in & external speakers.
<b>Built-in Speaker</b>	20cm 80W/4Ω
<b>Material</b>	ABS
<b>Dimension</b>	426 x 266 x 242 mm (16.77" x 10.47" x 9.53")
<b>Nett Weight</b>	9.2 KG (20.24 lbs)

### Wireless System Specification

#### Wireless Microphone

<b>Frequency Range</b>	VHF 160MHZ~270MHZ
<b>Microphone</b>	1. Lapel mic Uni-directional 2. Wireless Handheld mic
<b>Power Output</b>	35 MW
<b>Spurious Harmonic</b>	-50 dB minimum
<b>Current Consumption</b>	10 mA max.
<b>Voltage</b>	DC 9V (006 P)
<b>Receiver</b>	
<b>Frequency Range</b>	VHF 160MHZ~270MHZ
<b>Receiver Type</b>	Superheterodyne
<b>Receiving Sensitivity</b>	10 dB MV, S/N ratio 60 dB minimum
<b>Harmonic Interference</b>	80 dB minimum
<b>Distortion</b>	Within ±0.005%
<b>Ultimate Quieting</b>	100 dB minimum
<b>S/N Ratio</b>	95 dB minimum
<b>Frequency Response</b>	50HZ~20,000HZ ±3dB

#### Recorder

<b>Tape Direction</b>	Three options single-side, dual-side, both decks in succession.
<b>Sound Recording</b>	AC Recording
<b>Tape Speed</b>	4.8 cm /Sec
<b>Wow</b>	0.3% WRMS
<b>Fast Winding</b>	C-60/90 Seconds

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