



### Features

- \* High degree of confidentiality, put an end to foreign interference and malicious eavesdropping.
- \* Apply to small, medium-to large-scale international conference room or outdoor venue.
- \* With automatic level control (ALC).
- \* Super strong anti-disturbance capacity, will not be interfered by lighting and wireless communications equipment.
- \* Can be easy and quick connected, reducing the project difficulty and also the project costs.
- \* Using the most advanced PLL technology.
- \* Exterior appearance designing ergonomic, and compact smoothly.
- \* With multiple groups of transliteration output channel which can be used for recording.
- \* With multiple groups of voice input channel, which can modulate and launch up to 12 kinds languages.
- \* With input level instruction capabilities which can directly show the size of the input level.
- \* Can be installed in the standard 19-inch rack.

### Specifications

Model	TH-0700H
Item	Parameter
Tune Mode	FM
Carrier Frequency	1.7~4.0MHz
Frequency Response	100~14KHz
Pre-emphasis	75uS
Modulation Degree	± 15 KHz
Distortion	<0.5%
Separation Degree	>70dB
RF Output Level Meter	700mV
RF Output Impedance	50 Ω
Input Impedance	18K Ω
Max Output Level	2V
AGC Range	30dB
S/N Ratio	>75dB
Interpreter Mic Input	InputDB25 (Femal)
Aux Input	12 unbalanced RCA inputs
Aux Output	12 unbalanced RCA inputs
RF Radio Frequency Input & Output	Two Radio Frequency output BNC connectors
Power Supply	AC 120V or 220V; 50-60Hz
Power Consumption	40W
Frequency Stability	10PPM
Dimension (WxHxD)	485x355x88mm
Weight	7.0kg