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FCC DECLARATION

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Federal Communications Radio Frequency Interference Statement.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, Pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a residential installation. This equipment generates, uses and can radiate radio frequency energy and if not installed and used in accordance with the instruction manual may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off or on, the user is encouraged to try to correct the interference by one or more of the following measures:

Notice :

- (1) The changes or modifications not expressly approved by the party responsible for compliance could void the user authority to operate the equipment.
- (2) Shielded interface cables and AC power adapter, if any must be used in order to comply with the emission limits.
- (3) This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment, when installed as directed. The antenna used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with anyother antenna or transmitter.

CONTENTS

CHAPTER 1 Welcome to Grand AV Wireless	1
1.1 Introduction	1
1.2 Features	1
1.3 Applications	1
1.4 Specifications	2
1.5 Transmitter	3
1.6 Receiver	3
1.7 Package Contents	3
1.8 Connectors of Grand AV Wireless	4
 CHAPTER 2 Hardware Installation	 6
2.1 Introduction	6
2.2 Installation and setting up the channels	6
 CHAPTER 3 Trouble Shooting	 9

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CHAPTER 1

Welcome to Grand AV Wireless

1.1 Introduction

Thank you for purchasing the Grand AV Wireless. The Grand AV Wireless is a Wireless Audio & Video transmitter and receiver that delivers amazingly clear audio and video close to 100 meters in open area (30 meters through walls or floors). Four selectable transmitting channels allow transmitter to receiver operation in the same area. The receiver is capable of scanning each channel in repeatedly & automatically.

1.2 Features

- ISM Band: 2400MHz~2483MHz
- Full Range: EIA, CCIR, NTSC, PAL
- Four selectable channel Transmitter & Receiver
- Built-in PLL circuit
- Remote Entertainment, Attendance, Surveillance Market: DIY, SOHO, Safety, Security

1.3 Applications

a. Business

- Observe warehouse, sales floor, and doors, without expensive and inflexible wiring
- Show computer images on remote TV's for training and presentation when used with PC to TV converters like our Grand Ultimate 2000 EX or Grand Magic View EX.
- Deliver your message to multiple TV's in tradeshow's without wires, even to multiple booths