Model: LT-3281 Antenna Booster

Installation Manual



Model No. LT-3281

Features

Enhances performance of all passive antennas in challenging reception situations

Adjustable separated VHF and UHF wide band amplifier for best pictures and sound reception

Signal clear technology with extremely low noise circuitry

To be powered by digital receiver (5V/100mA) via aerial cable

To be powered by included AC/DC adaptor

To be powered by USB plug (LT3281 not includes the USB cable)

Power- on Indicator



Performance

Frequency: VHF [45~230MHz]

UHF [470~862MHz] Output level: Max 78dBµV

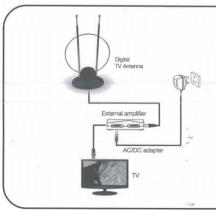
Gain: 20dB

Max.Noise Figure: <3dB

Channels: 0-12 & 20-75

Impedance(Q): 75





- 1. Make sure your TV or digital receiver is turned off.
- 2. Disconnect your antenna from your TV or digital receiver
- 3. Connect the cable coming from your antenna to the input socket of the amplifier.
- 4. Connect the amplifier's built-in cable to the antenna input on your TV or digital receiver.
- Plug the power adaptor's DC plug to the DC socket of the amplifier and the power plug to the electrical outlet. Or plug the USB cable to the USB socket of the amplifier and other side of USB cable to the TV. (LT3281 not includes the USB cable). Or powered the amplifier by digital receiver(5V/100mA)



REMARK

Remark: Please adjust VHF and UHF gain control step by step.