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**43055845
High Gain
Antenna**

**INSTRUCTION
MANUAL**



Warranty Details

12 Month Warranty

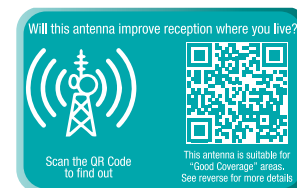
Thank you for your purchase from Kmart.

Kmart Australia Ltd warrants your new product to be free from defects in materials and workmanship for the period stated above, from the date of purchase, provided that the product is used in accordance with accompanying recommendations or instructions where provided. This warranty is in addition to your rights under the Australian Consumer Law.

Kmart will provide you with your choice of a refund, repair or exchange (where possible) for this product if it becomes defective within the warranty period. Kmart will bear the reasonable expense of claiming the warranty. This warranty will no longer apply where the defect is a result of alteration, accident, misuse, abuse or neglect.

Please retain your receipt as proof of purchase and contact our Customer Service Centre on 1800 124 125 (Australia) or 0800 945 995 (New Zealand) or alternatively, via Customer Help at Kmart.com.au for any difficulties with your product. Warranty claims and claims for expense incurred in returning this product can be addressed to our Customer Service Centre at 690 Springvale Rd, Mulgrave Vic 3170. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

For New Zealand customers, this warranty is in addition to statutory rights observed under New Zealand legislation.



Coverage Remarks

Check your reception coverage in your area by scanning the QR code or visiting <https://myswitch.digitalready.gov.au/> and entering your address. This antenna is suitable for areas with Good Coverage. If your address does not have Good Coverage you may not be able to pick up all digital channels with this antenna and a rooftop antenna may be necessary.

Safety Instructions

Read this manual thoroughly before first use and keep it in a safe place for future reference, along with the purchase receipt and carton. The safety precautions enclosed herein reduce the risk of fire, electric shock and injury when correctly adhered to. Follow all instructions and take notice of all warnings to reduce the risk of fire or electric shock.

- Do not expose this product to water, rain, moisture or dust. Electronic products of this kind should never be subjected to moisture or extreme temperatures.
- Do not attempt to open the product housing. There are no user-serviceable parts inside this product.
- Do not repair the unit yourself. If your device is not functioning correctly, disconnect the product from power, and contact after sales support.
- Supervise young children to ensure they do not play with the product.
- Do not expose to water, dust, moisture, chemicals, oils, or other liquids.
- Do not expose to naked flames or other heat sources.
- Do not drop or subject the device to undue shock.
- Keep device away from magnets at all times.
- Keep away from direct sunlight. Indoor use only.
- Unplug this device during lightning storms or when unused for long periods of time.

Contents

Warranty Details	2
Safety Instructions	4
Parts List	7
Technical Specifications	7
Features	7
Instructions	8
Antenna Basics	8
Configure For Best Signal	8
Connecting	9
FAQs and Other Useful Information	11
Tips and Troubleshooting	11

Parts List

1 x High Gain Antenna	2 x Extendable Dipoles
1 x External Amplifier	1 x Stand
1 x Power Adaptor	

Technical Specifications

Frequency:	VHF(174-230MHz) UHF(470-694MHz)
Output level:	Max 84dB μ V
Impedance:	75
Input Voltage:	AC100-240V
Operating Power:	DC5V/550mA
Connector:	IEC-connector Male
Dimensions:	154*212*86mm

Features

Reception

- Receive Full HD Television, Digital signals and DAB Radio Programs
- External dipoles to enhance VHF reception
- External amplifier design, suitable for areas with weak to strong signals
- Adjustable amplifier with separated VHF and UHF wide band amplifier achieve best picture and sound quality
- Signal clear technology with extremely low noise circuitry
- For reception of local and regional UHF and VHF reception

Power

- Powered by AC/DC power adaptor

Design

- Ultra flat design
- Fabric touch

Instructions

Antenna Basics

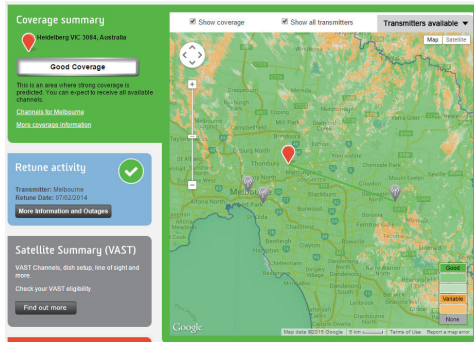
Variables unrelated to product performance can affect reception. These include obstacles and terrain between the transmitter and your antenna, radiated energy from electronic components and building materials such as concrete or aluminium panelling. Consider these factors during installation. For best results, test the antenna in multiple locations until you find a position that provides the best reception.

Configure For Best Signal

Use the following guide to ensure that the best reception signal can be achieved.

Coverage

Check your reception coverage in your area by visiting <http://myswitch.digitalready.gov.au/> and entering your address. This antenna is suitable for areas with Good Coverage. If your address does not have Good Coverage, you may not be able to pick up all digital channels with this antenna. A rooftop antenna may be necessary.



Angle

Position the front or back of the High Gain Antenna to be facing the strongest transmission tower. (Indicated on myswitch.digitalready.gov.au by the green line)



Instructions

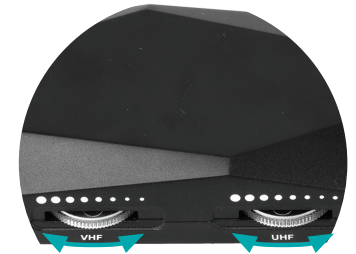
Location

Placing the High Gain Antenna near a window will also increase the signal strength.



Amplification

Adjust the amplification dial until a strong signal is achieved. Some areas won't require amplification, meaning the adapter is not required.



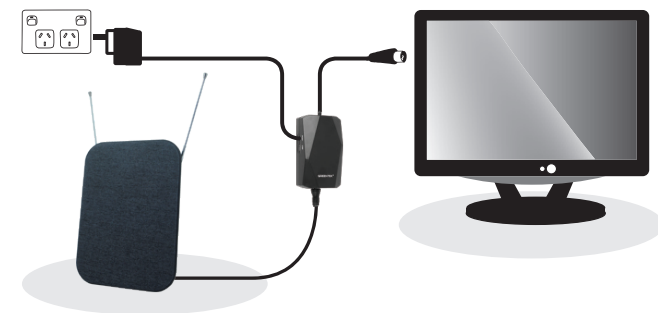
Try different angles, locations and amplification levels until a strong signal is achieved for all channels.

Connecting

1. Connecting the High Gain Antenna to a TV

- Connect the antenna cable to the Amplifier
- Connect the Amplifier to the antenna input on your TV
- Connect the Power Adaptor to the DC 5V socket on Amplifier
- Plug the Power Adaptor into a mains power point and switch the power point on
- Tune channels as per your TV instruction manual
- Adjust the UHF and VHF dials on the Amplifier and move dipoles on the antenna until you achieve the clearest signal

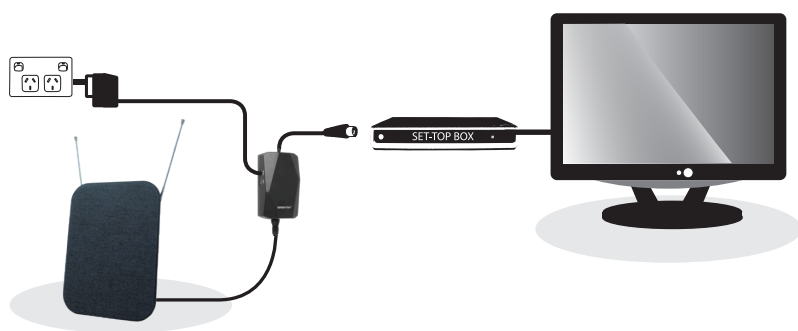
TIP: Areas with strong signals may not require the amplifier. If you are not receiving a signal, try unplugging the amplifier (and plugging the antenna directly into your TV) and adjust the dipoles.



Instructions

2. Connecting the High Gain Antenna to a Set Top Box
 - a. Connect the antenna cable to the Amplifier
 - b. Connect the Amplifier to the antenna input on your Set Top Box
 - c. Connect the Power Adaptor to the DC 5V socket on Amplifier
 - d. Plug the Power Adaptor into a mains power point and switch the power point on
 - e. Tune channels as per your Set Top Box instruction manual
 - f. Adjust the UHF and VHF dials on the Amplifier and move dipoles on the antenna until you achieve the clearest signal

TIP: Areas with strong signals may not require the amplifier. If you are not receiving a signal, try unplugging the amplifier (and plugging the antenna directly into your TV) and adjust the dipoles.



FAQs and Other Useful Information

Do I have to use the amplifier?

The power adaptor can improve the signal in some cases. If you are already receiving a good signal you do not need to use the amplifier.

What can I do to improve my reception?

You need to find the best signal for the antenna. This can often be achieved by moving the antenna to face different directions or different locations. Also try to adjust the dipoles and amplifier strength. Follow the guide in 'CONFIGURE FOR BEST SIGNAL' to maximise the signal received by the antenna.

Why are some channels not appearing on my TV or set top box?

After connecting the antenna, make sure you scan for new channels in your TV or set top box's channel menu, otherwise they may not appear when you try to change channels.

Can I use this antenna outdoors?

This antenna is designed for indoor use only.

Tips and Troubleshooting

- Move the antenna around to find the best place for reception in your room.
- Never mount the antenna until you have tested the antenna in that location.
- Some locations are not suitable for indoor antennas. If you are still having difficulty producing an adequate signal after all steps in this manual have been attempted, a rooftop antenna may be required.
- In regions with very strong reception signals, too much amplification can result in a poor picture. Plug the antenna directly into your TV/Set Top Box without the amplifier to improve the reception.



I'M NOT GETTING RECEPTION

THESE STEPS SHOULD HELP

- Connect Adaptor and Antenna to Amplifier
- Extend Antenna Ears
- Turn Amplifier on by sliding the Dial towards the right until you hear a 'click' sound
- Set Amplifier to minimum
- Connect to TV

IF YOU DON'T RECEIVE CHANNELS,
THERE ARE TWO POSSIBLE ISSUES

SIGNAL TOO STRONG

1 Place the antenna near a window facing towards the tower

SCAN FOR CHANNELS

2 Unplug antenna from Amplifier
Plug Antenna directly in to TV

SCAN FOR CHANNELS

3 Rotate Antenna 45 degrees

SCAN FOR CHANNELS

4 Rotate Antenna 45 degrees again
(90 degrees total)

SCAN FOR CHANNELS

5 Retract Antenna Ears

SCAN FOR CHANNELS

SIGNAL TOO WEAK

6 Plug Amplifier back in
Extend Antenna Ears

SCAN FOR CHANNELS

7 Increase Amplifier Dial by 1/8 turn

SCAN FOR CHANNELS

8 Repeat step 6 until the Amplifier
Dial has reached the maximum

SCAN FOR CHANNELS

9 Ensure Antenna Ears are extended
Elevate Antennas high as possible

SCAN FOR CHANNELS

10 Retry the previous steps in
different locations in the house

SCAN FOR CHANNELS