

HD7698P

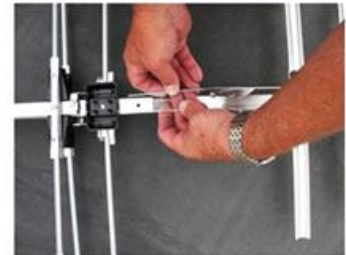
Platinum Series VHF/UHF Outdoor HDTV Antenna 60 Miles



- Active Elements: 64
- Less Wind loading
- Designed with cord-cutting in mind
- Suburban free HDTV powerhouse
- **Includes hardware for mounting to a mast; antenna has a 75 ohm coax connection**
- Estimated Range: 70 miles VHF & 60 miles UHF
- UHF Elements: 35
- VHF Elements: 29
- Boom Length: 168.25"
- Maximum Width: 53.5"
- Vertical Height: 33"
- Element Diameter: 3/8"
- Turning Radius 101"
- Shipping Weight 17 lbs.

Phasing Line Assembly for model HD7698P/HD8200U

Step 1



Step 2



Step 3



CHANNEL	CH 7	CH 9	CH 11	CH 13	CH 14	CH 32	CH 50	CH 69
dB gain over reference dipole	10.4	12.6	11	12	14.2	13.7	12.2	13
Beam width at half power points	29°	34°	42°	41°	40°	41°	33°	23°
Front-to-back ratio	>20 dB	>20 dB	19 dB	18 dB	13 dB	20 dB	>20 dB	10.5 dB

*Note: This antenna can receive stations 2-6 in most areas due to the fact they are generally broadcast on higher unused UHF or VHF frequency numbers in the area. Our techs can verify this with your zip code information