



COMPACT DESIGN

01TBUV7F-4G

## TRU-BAND FOLDING 7-ELEMENT UHF/VHF BLACK ARROW 4G ANTENNA

### Specifications:

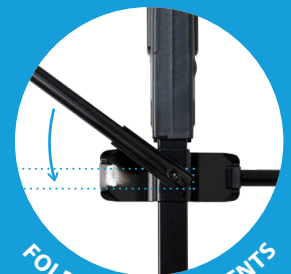
|                     |                           |
|---------------------|---------------------------|
| Elements            | 7 UHF & 7 VHF (folding)   |
| Antenna Type        | Yagi/Log Periodic         |
|                     | <b>UHF / VHF</b>          |
| Bands               | 3 & 4/5                   |
| Channels            | Ch 6-12 & 28-38           |
| Max. Gain           | UHF 8-10dBi & VHF 6-8dBi  |
| Front to Back Ratio | UHF 16-20dB & VHF 13-15dB |
| Antenna Filter      | 4G/5G >60dB               |
|                     | <b>Dimensions</b>         |
| Antenna (mm)        | 1425(L) x 850(W) x 85(H)  |
| Packaged box (mm)   | 1170 x 270 x 110          |

### Features:

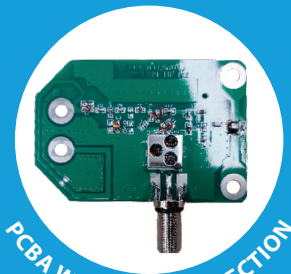
- Unique folding VHF elements design
- Designed for the precise digital frequency bands for true HD performance
- Boomlock™ manufacturing technology developed and patented by Hills
- Matched balun for best MER performance and lowest insertion loss. Ultrasonically sealed to prevent water ingress
- Strong mechanical construction using corrosion-resistant aluminium & UV stabilised plastics

### What's in the box

- Antenna with fitted V-Block and U-Block
- Sealing Boot (For F Connector)



FOLDING VHF ELEMENTS





PCBA WITH 4G/5G REJECTION

Product information and imagery up-to-date as of January 6, 2025 2:48 PM. For more information, visit [www.hillsantenna.com.au](http://www.hillsantenna.com.au)



Brought to you by:





### Canberra

 1/13 Paspaley Street  
Hume, ACT, 2620  
 02 6260 1874  
actsales@bitek.com.au



### Sydney

 7/463 Victoria Street  
Wetherill Park, NSW, 2164  
 02 9659 2272  
orders@bitek.com.au

### Melbourne

 22 Constance Court  
Epping, VIC, 3076  
 03 9456 9222  
melbsales@bitek.com.au

### Adelaide

 1 Temple Court  
Ottoway, SA, 5013  
 08 8395 4111  
sasales@bitek.com.au