

Freedom Blade™

Cell/Wireless Signal Booster



- ◆ The Freedom Blade™ boosts cell signal reception and wireless data speed when used with air cards
- ◆ Sleeker, lower profile design than the Freedom Antenna®
- ◆ Ultra-wide frequency range coverage works with all cellular frequencies including: UMTS, 3G, GSM, PCS and AMPS
- ◆ Quick & easy to connect
- ◆ For Home, Work, Travel
- ◆ Desk base included; laptop & vent clips sold separately (ARC-FX0101R01)



Electrical Specifications	
Frequency Range	806-960MHz/1710-2170MHz
Gain	2dBi typ.
Coverage	Omni-directional (360deg)
VSWR	≤2.5:1
Power Rating	50 watts
Impedance	50 ohms

Mechanical & Environmental Specifications	
Length	5.5in (14.0cm)
Width	1in (2.5cm)
Depth	.3in (.76cm)
Color	Black
Connection	Integral 3ft low-loss cable with FME jack connector

Ordering Information	
Part #	Description
ARC-FB0802R30	Freedom Blade™ Antenna, 3ft cable, FME jack connector

Shipping Information	
Sizes and Weights	Description
8in x 5in x 10in (20.3cm x 12.7cm x 25.4cm)	Packaging includes 6 units in a single over pack box
1.52lb (.69kg)	

www.freedomantenna.com

Specifications subject to change without notice