

As a reseller of AT&T wireless we offer the below listed GSM handsets that have been tested and rated by AT&T for Hearing Aid Compatibility (HAC).

Rating System		Works Well	Works Best
M-Ratings	“Hearing Aid Immunity” These phones are less likely to generate interference with hearing devices.	M3	T3
T-Ratings	“Compatibility with Hearing Aids with Telecoils” These phones are more likely to work with hearing devices that have Telecoils.	M4	T4

Functionality	
Low	A product that scores in this range is functional but unremarkable, containing only basic functions, such as calendar, alarm clock, call logs, etc. It is the least expensive.
Mid	A product that scores in this range is very functional and carries different features such as a speakerphone, mp3 player, camera, etc. Its cost is average.
High	A product that scores in this range is very functional and quite remarkable. It carries features such as a camera, voice dialing, video, mp3 player, speakerphone, etc. It is typically more expensive.

Make	Model	FCC ID	Frequency	3G	WiFi	Rating		Functionality
Motorola	V3xx	IHDT56GN1	850/1800/1900	✓	NO	M3	T3	Mid
Motorola	V9	IHDT56JR1	850/900/1800/1900	✓	NO	M3	T4	High
Nokia	6555	QMNRM-289	850/900/1800/1900	✓	NO	M3	T3	Mid
LG	CE110	BEJCE110	850/1900		NO	M3	T3	Low
LG	CU515	BEJCU515	850/900/1800/1900	✓	NO	M3	T3	Mid
Pantech	Breeze™ (C520)	JYCC520	850/900/1800/1900		NO	M3	T3	Mid
RIM	Curve 8310	L6ARBN40GW	850/900/1800/1900		NO	M3	T3	High
Samsung	A737	A3LSGHA737	850/900/1800/1900	✓	NO	M3	T3	Mid
Samsung	A747	A3LSGHA747	850/900/1800/1900	✓	NO	M3		Mid
Samsung	Propel A767	A3LSGHA767	850/900/1800/1900	✓	NO	M3	T4	Mid
Samsung	Rugby (A837)	A3LSGHA837	850/900/1800/1900	✓	NO	M3	T3	High
Samsung	Eternity (A867)	A3LSGHA867	850/900/1800/900	✓	NO	M3		High
Samsung	A437	A3LSGHA437	850/900/1800/900		NO	M3	T3	Low
Samsung	A717	A3LSGHA717	850/1900	✓	NO	M3	T3	Mid
HTC	Fuze	NM8RPL	850/900/1800/1900	✓	YES	M3	T3	High
Sony Ericsson	W580i	PY7A1052042	850/900/1800/1900		NO	M3		Mid
Sony Ericsson	W760a	PY7A1052101	850/1900/2100	✓	NO	M3	T3	Mid
Sony Ericsson	Z750a	PY7A3252023	850/1900/2100	✓	NO	M3	T3	Mid
Sony Ericsson	W580i	PY7A1052042	850/900/1800/1900		NO	M3		Mid
Sony Ericsson	W760a	PY7A1052101	850/1900/2100	✓	NO	M3	T3	Mid
Sony Ericsson	Z750a	PY7A3252023	850/1900/2100	✓	NO	M3	T3	Mid

Yadkin Valley Wireless also offers the below listed CDMA handsets for use with Yadkin Valley Wireless service.

Motorola	RAZR V3	IHDT56FT1	850/1900		NO	M4	T4	High
Samsung	A870	A3LSCHA870	850/1900		NO	M4	T4	Mid
LG	3300	BEJWX3300	850/1900		NO	M3		Low

*Note: The list of compatible handsets changes from time to time. Please visit one of our convenient retail locations to view our wide selection of HAC compatible handset available for both our Yadkin Valley Wireless and AT&T product lines.

Hearing Aid Compatibility (HAC) for Wireless Devices

Hearing aids do not always function well with wireless handsets. Hearing aids operate by using a microphone to pick up sound waves, converting the sound waves into electrical signals to be amplified. Distortion or amplification of unwanted sound (noise) often occurs.

The FCC's hearing aid compatibility requirements address hearing aids that operate in either of two modes – acoustic coupling ("M" rating) or inductive coupling ("T" rating). Hearing aids operating in acoustic coupling mode receive through a microphone and then amplify all sounds surrounding the user, including both desired sounds, such as a telephone's audio signal, and unwanted ambient noise. Hearing aids operating in inductive coupling mode turn off the microphone to avoid amplifying unwanted ambient noise, instead using a telecoil to receive only audio signal- based magnetic fields generated by inductive coupling- capable telephones. The FCC's "M" and "T" ratings indicate whether a handset can be expected to function well with a hearing aid and are generally marked clearly on the handset packaging. The "M" or "T" rating does not guarantee that the handset will function without distortion or noise, so Yadkin Valley Telecom recommends that you test the handset before purchasing.