Unwired Wireless Automotive Headphones - Feature Comparison Chart

	INFRARED								RADIO FREQUENCY		FM BAND	DIGITAL INFRARED
Model #	**R1H-11099**	**R1H-11210**	**R1H-21320**	**R1H-92410**	**R1H-A2350**	**R2H-11099**	**R2H-11210**	**R2H-21320**	**F0H-11099**	**F3H-11360**	**MOH-111**	**W4H-31100**
Feature level	**Standard**	**Premium**	**Deluxe**	**Premium**	**Deluxe**	**Standard**	**Premium**	**Deluxe**	**Standard**	**Premium**	**Standard**	**ULTIMATE**
# of Channels (sources)	Single	Single	Single	Single	Single	Dual	Dual	Dual	Up to 3	Up to 3	Variable	Four
Transmission technology	IR	IR	IR	IR	IR	IR	IR	IR	RF	RF	RF (FM broadcast)	IR
Audio format	Analog	Analog	Analog	Analog	Analog	Analog	Analog	Analog	Analog	Analog	Analog	Full Digital
Headphone type	Open air	Open air	Closed ear	Open air	Open air	Open air	Open air	Closed Ear	Open air	Open air	Open air	Closed ear
Driver size	27mm	27mm	40mm	27mm	40mm	27mm	27mm	40mm	27mm	27mm	27mm	40mm
Infrared Modulation	FM	FM	FM	FM	FM	FM	FM	FM				PPM4
Infrared Carrier Frequencies	2.3 / 2.8 MHz	2.3 / 2.8 MHz	2.3 / 2.8 MHz	2.3 / 2.8 MHz	2.3 / 2.8 MHz	2.3 / 2.8 ~3.3 / 3.8	2.3 / 2.8 ~3.3 / 3.8	2.3 / 2.8 ~3.3 / 3.8				Baseband
RF Carrier frequency									49 MHz	49 MHz	88 - 91 MHz	
Main power On/Off switch	manual slide	electronic press	electronic press	electronic press	electronic press	manual slide	electronic press	electronic press	manual slide	electronic press	manual slide	electronic press
Auto Off	none	electronic	electronic	electronic	electronic	none	electronic	electronic	none	electronic	micro switch	electronic
Batteries required (not incl.)	2 "AAA"	2 "AAA"	2 "AAA"	2 "AAA"	2 "AAA"	2 "AAA"	2 "AAA"	2 "AAA"	2 "AAA"	2 "AAA"	2 "AAA"	2 "AAA"
Battery life (continuous use)	60 hours	60 hours	60 hours	60 hours	50 hours	50 hours	50 hours	50 hours	40 hours	40 hours	40 hours	15 hours
Volume control	single - wheel	single - wheel	single - wheel	single - wheel	single - wheel	single - wheel	single - wheel	single - wheel	single - wheel	single - wheel	single - wheel	up / down buttons
Channel (source) select						manual (A/B)	manual (A/B)	manual (A/B)	variable	manual (1,2,3)	variable	electronic press
Foam ear covers	standard	thicker	closed ear	thicker	thicker	standard	thicker	closed ear	standard	thicker	standard	closed ear
Headband	adjustable	adjustable	adjustable	adjustable	adjustable	adjustable	adjustable	adjustable	adjustable	adjustable	adjustable	adjustable
Plastic construction	ABS	ABS	ABS	ABS	ABS	ABS	ABS	ABS	ABS	ABS	ABS	PC plastic
frequency response	30 - 18,000 Hz	30 - 18,000 Hz	30 - 18,000 Hz	30 - 18,000 Hz	30 - 18,000 Hz	30 - 18,000 Hz	30 - 18,000 Hz	30 - 18,000 Hz	30 - 15,000 Hz	30 - 15,000 Hz	30 - 15,000 Hz	20 - 19,000 Hz
S/N	60 dB	60 dB	60 dB	60 dB	60 dB	60 dB	60 dB	60 dB	50 dB	50 dB	50 dB	85 dB
Packaging	bulk	bulk	bulk	clampack	box	bulk	bulk	bulk	bulk	bulk	box	box
Master carton qty	25	25	25	12	12	25	25	25	25	25	12	12
Inner carton qty	-	-	-	-	-	-	-	-	-	-	-	6
Compatible Unwired Transmitters	UAH-S1 TX R1T-302	UAH-S1 TX R1T-302	UAH-S1 TX R1T-302	UAH-S1 TX R1T-302	UAH-S1 TX R1T-302	R2T-402 R1T-304B	R2T-402 R1T-304B	R2T-402 R1T-304B	F3T-M04 F3T M05	F3T-M04 F3T M05	M4T-M0200	WhiteFire™ Encoder/ Emitte
Found in Unwired System #	**R1S-1109**	**R1S-2111**					**R2S-2111**					**W4S-8300**
SPECIALTY FEATURES:												
Active Noise Canceling					YES							
Child Size				YES								
Sealed Earpiece				YES								
Childproof Battery Door				YES								