

# Product Comparison Chart



## FEATURES

MODEL	STARTER			INTERMEDIATE				ADVANCED			SERIOUS		DISCOVERY			PIONEER			PROFESSIONAL					
	BH Junior	VLF 2.1	Gold Digger	Fast Tracker	Tracker II	Tracker IV	Quick Silver	Commando	Lone Star	Quick Draw II	Sharp Shooter II	Camo LS	Discovery 1100	Discovery 2200	Discovery 3300	Pioneer EX	Pioneer 202	Pioneer 505	Lone Star Pro	Quick Draw Pro	Land Ranger Pro	Gold	Titanium	Platinum
<b>USER INTERFACE</b>																								
Visual LCD Display							X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Intuitive Menu System																			X	X	X	X	X	X
Operation Status (non-menu driven)	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X			X					
Numerical Depth Readout										X		X				X	X		X	X			X	X
Max. Coin Depth (Inches)	5	5	6	6	7	7	7	6	7	8	8	8	6	8	8	7	8	10	8	9	10	9	9	10
Running Depth Graph							X			X			X		X			X	X	X	X	X	X	X
Adjustable Sensitivity	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Knob Control Interface	X	X	X	X	X	X		X	X	X	X				X		X	X						
Touch Pad Control Interface							X		X	X	X		X	X	X			X	X	X	X	X	X	X
Visual Battery Life Indicator														X	X				X	X	X	X	X	X
Low Battery Indicator	X	X			X	X	X	X	X	X	X	X				X	X	X	X	X	X	X	X	X
<b>OPERATION DETAILS</b>																								
Search Modes	2	2	2	2	3	3	1	3	3	3	4	5	2	3	4	1	4	5	1	1	7	1	2	2
Pinpoint Mode															X				X	X			X	X
Discrimination Mode	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
All Metal Motion Mode	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			X	X	X	X
Overload Alarm System																			X		X			
Transmit Frequency kHz	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	7.69	7.69	7.69	7.8	7.8	7.8
<b>TARGET-ID</b>																								
Numerical Target-ID System															X					0-99	0-99		X	X
Non-Numerical Category Target-ID						X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X		
Number of Target-ID Categories						4	4	4	5	9	9	9	3		11	4	9	9	9		41	8	8	8
<b>DISCRIMINATION / NOTCH</b>																								
Discrimination by Category							X							X	11	X	X		X	X	5	X	X	X
Continuous Discrimination																								
Levels of Adjustable Discrimination	Analog	Analog	Analog	Analog	Analog	3	Analog	Analog	Analog	Analog	4	6	8	5	5	3	Analog	Analog			69	6	6	7
Number of Tones	1	1	2	2	2	2	3	2	3	3	3	3	3	4	4	3	3	3	3	3	4	1	1	4
Selectable Notching Capabilities									X	X	X	X		X	X		X	X		X	X	X	X	X
Audio Pitch Proportional to Signal Strength																			X	X	X			
Enhanced V-Break																					X			
Preset Notch										X	X	X						X			X			
<b>GROUND SYSTEM</b>																								
Preset Ground Balance	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X		X	X	X
Ground Grab®																					X			
Manual Ground Balance					X							X			X						X			
<b>STANDARD SEARCHCOIL</b>																								
6" Concentric, Open Searchcoil	X	X																						
7" Concentric, Open Searchcoil								X					X			X								
7" Concentric, Closed Searchcoil			X	X	X																			
8" Concentric, Open Searchcoil						X	X		X	X	X	X		X	X			X				X	X	X
10" Concentric, Open Searchcoil																				X				
11" DD, Open Searchcoil																					X			
Accepts Accessory Coils				X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
<b>POWER SUPPLY</b>																								
9V Alkaline Battery (not included)	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	1	1	1	1	1
<b>HEADPHONE JACK</b>																								
1/4"			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
<b>WARRANTY (IN YEARS)</b>																								
	1	1	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5