ARK COMPARISON CHART

FEATURE	HandyRef ARK	TonoRef II	ARK-1A	ARK-F	ARK-1S
Automatic	+	+	+	+	+
Super Luminescent Diode Technology	+	+	+	+	+
Scenery Balloon Target Chart	+	+	+	+	+
"Marco Connect" EMR Internet Capability	+	+	+	+	+
Minimum Pupil Diameter 2.0mm	+	+	+	+	+
Measureable Range −20D to +25D/Cyl OD to ±12D	+				
Measureable Range −30D to +25D/Cyl 0D to ±12D		+	+	+	+
Rotary Prism Technology		+	+	+	+
Non-Contact Tonometry		+			
Peripheral Spherical Power −15 to +15D			+	+	+
Peripheral Cylindrical Power 0D to 6D			+	+	+
Auto Pupil Size Measurement 1.0 to 10.0 mm	+		+	+	+
Auto Corneal Size Measurement 10.0 to 14.0 mm			+	+	+
Dual Zone Measurement			+	+	+
Accommodation Measurement			+	+	+
Retro-Illumination	+		+	+	+
Automatic "Eye Tracking" Technology X, Y, Z		+	+	+	+
Automatic "Eye Tracking" Technology Y	+				
Automatic Measurement Capture		+	+	+	+
Automatic Eye Detection and Chinrest Adjustment				+	
Automatic Transition Between Eyes				+	
360 Degree Swivel and Tilt Screen				+	
Optional Hand-Held Remote Control				+	
Optional Control from iPad App				+	
Low Contrast Testing					+
Glare Testing					+
Visual Acuity Chart					+
Subjective Spherical Refinement					+
Compare Glasses vs. AR Reading					+
Unaided Vision vs. AR Reading					+
Near Vision Testing					+