

# Specification Comparison Sheet

## RKI GX-3R Pro vs. Honeywell BW Ultra



				RKI Instruments GX-3R Pro		Honeywell BW Ultra		
Price		List		\$895		\$1715		
		Lowest online		\$636		\$1,522		
Weight				4.58 oz. (with rubber boot)		14.5 oz		
Size				2.9 x 2.6 x 1.06"		3.3 x 5.8 x 1.6"		
Sensors (Standard 4-gas)	LEL	Range		0-100% LEL		0-100% LEL		
		Resolution		1% LEL		1% LEL		
		Cost		\$150		\$250		
	O2	Range		0-40% vol.		0-25% vol.		
		Resolution		0.1% vol.		0.1% vol.		
		Cost		\$150		\$200		
	H2S	CO /	Range		0-200 ppm		0-100 ppm	
			Resolution		0.1 ppm		1/0.1 ppm	
	CO		Range		0-2,000 ppm		0-2,000 ppm	
			Resolution		1 ppm		1 ppm	
			Cost		\$250		\$250 for CO + \$250 for H2S	
IP Rating				IP-66/IP_68		IP-66/IP-68		
Sampling				diffusion		diffusion		
Power Supply		Battery Options		Li-Ion	Alkaline	Li-Ion	Alkaline	
		Battery Life		25 hours	16 hours	18 hours	N/A	
Alarms and Type				3 Increasing adjustable alarms; STEL, TWA, overscale alarm, O2 decreasing/increasing		2 set alarms — Low, High; TWA, STEL, OL (over limit)		
Warranty				3 years - instrument and sensors		Instrument - 3 years, Sensors - 2 years (NH3, Cl2 & PID 1 year), Battery - 2 years		
Calibration Station				●		●		
Sample Draw				Attachable pump		Internal pump		
Non-compliance Indicator				●		●		
6-year cost of ownership				\$1,445**		\$3,615		
Man Down Alarm				●		●		
App				iOS, Android		iOS, Android		

*\*\*The price of one GX-3R Pro and the standard 4-gas configuration of sensors replaced once (3 year warranty) vs. the price of a BW Ultra and the standard 4-gas sensor configuration replaced twice (2 year warranty)*

Note: All information is gathered from available materials published by the companies in print and on the Internet. RKI Instruments makes no claim to its accuracy. 9/11/2019