Handheld Raman Solutions for Chemical Response

	Progeny ResQ FLX	Progeny ResQ	Progeny COL
Size / Weight	11.8in x 3.2in x 2.9in 3.7 lbs	11.8in x 3.2in x 2.9in 3.7 lbs	7.28in x 5.9in x 3.1in 3.25 lbs
Application	narcotics ID with expandable options	unknown chemical and threat ID	unknown chemical and threat ID with improved ergonomics
Excitation wavelength	1064nm	1064nm	1064nm
Digital camera	included	included	included
Reporting capabilities	included	included	included
Compounds in library	1,200; expandable with purchase	>13,000	>13,000
Standard Library	narcotics, cutting agents, household chemicals	narcotics, cutting agents, household chemicals, CWA, explosives, TIC/TIM, steroids, pesticides	narcotics, cutting agents, household chemicals, CWA, explosives, TIC/TIM, steroids, pesticides
Additional Libraries:	available for purchase	included	included
QuickDetect Trace Detection	not available	not available	optional
4C Technology Precursor Monitoring	optional	included	included
WiFi	included	included	included
USB Connectivity	micro USB	micro USB	USB-C
Included Accessories	adjustable base adaptor universal sample adaptor	adjustable base adaptor universal sample adaptor	adjustable base adaptor universal sample adaptor
Battery Supply	1 Li ion with AC power supply	2 Li ion with battery charger and power supply	Included: 2 Li-PO packs with battery charger and power supply Compatible: CR123A (6)
Warranty	12 months	24 months	24 months
Included Support	free training CD free library updates 3 x Reachback calls / year	free on-site training free 24/7 Reachback free library updates free software upgrades	free on-site training free 24/7 Reachback free library updates free software upgrades
Optional Support	on-site training 24/7 Reachback software upgrades		

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INVISIBLE LASER RADIATION AVOID EXPOSURE TO BEAM CLASS 38 LASER PRODUCT Wavelength: 1064 nm Output Power: < 490 mW max lies with FDA performance standards for laser output Power: < 490 mW max Utput Power: < 490 mW max (ICE 60825-12007, 2014)

WARNING