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