## CQL Narc-ID

## Confident presumptive identification for the field testing of controlled substances.

The Rigaku ResQ Narc-ID<sup>™</sup> provides screening for narcotics, illicit drugs, cutting agents, or precursor chemicals in a simple and easy to use form factor. Utilizing 1064 nm Raman technology, means the CQL Narc-ID can scan colored, mixed, or dirty substances - even through colored packaging - keeping the user safe from exposure. Certified rugged, its easy to use operating software and ChemGuard alarm screening provide a non-technical user with a simple "red / green" result of a potential harmful material in less than one minute. Integrating the CQL Narc-ID into routine drug field testing, provides an advanced, yet simple experience, with unique features such as:

- Identify bulk and trace levels of substances (with optional QuickDetect™)
- Add pictorial evidence using on-board camera for traceability
- Operate a streamlined GUI via button or touchscreen
- Transfer results via Wi-Fi to create a PDF report
- Compatible with Rigaku's CommandSuite™ Fleet Management software





18.5 cm x 15 cm x 7.9 cm (7.28 in x 5.9 in x 3.11 in)
1.7 kg (3.7 lbs)
1064 nm/350mW
~6-13 cm <sup>-1</sup>
200-2500 cm <sup>-1</sup>
Transmissive Volume Phase Grating
TE cooled InGaAs - 512 pixel
-20 to 50°C Intermittent, +40°C Continuous
7.2 V Li-ion, 3400mAH, >5 hours
5, 10, 25, 50, 75, 100%
•
ChemGuard™ (screener)
1200+ items
Cutting Agent, Narcotic, Narcotic Precursor, Pharmaceutical, Solvent, Steroid
Alarm, Warning/Precursor, Cutting Agent/Benign, Container
•
Laser Passcode, Scan Delay Timer, and Scan Timeout
IP-68 & MIL810G
Waterproof USB-Type C / Wi-Fi / Peer-to-Peer
Included on units #1 - #3. Available for purchase for greater quantities.
Optional (Narcotics only)
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•
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Optional
.spc, .rrb, .pdf, .txt
24 months
Included under active support

CQL Narc-ID is not ITAR-restricted, though a U.S. Department of Commerce export license may be required for some countries.

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