



FEDERAL SERVICES

## Computer Voice Stress Analyzer III® (CVSA III®)

To Whom It May Concern:

The patented Computer Voice Stress Analyzer III® (CVSA III®) Instrument detects, measures, and graphically displays specific stress-related components of the human voice which are associated with the psychological stress of the speaker. The CVSA III® specifications will meet or exceed those listed below:

### **Software Features:**

The CVSA III® Instrument, with the patented FACT® *Plus* Scoring System, uses advanced algorithmic and machine learning processes to recognize, evaluate, categorize and quantify voice output graphs. The FACT® *Plus* evaluates CVSA III® charts as “Deception Indicated” or “No Deception Indicated.” The CVSA III® is a completely new version of the CVSA®, not an “update”, with numerous innovative enhancements and user/software upgrades which truly make it the 21<sup>st</sup> Century Truth Verification Instrument of choice for law enforcement and government agencies. The CVSA III® comes with a NITV Federal Services-supported Limited Lifetime Software Warranty.

### **Instrument Features:**

1. Dell Rugged 14 notebook, Factory Custom Configuration -model 5430
2. Intel Core Processor 11<sup>th</sup> Gen Intel i5-1135G7, (2.40 GHz,2.41 GHz)
3. 8 GB (7.74 GB usable) DDR4 Memory, 1x8GB,3200 MHz -non-ECC
4. 64-bit Operating System, x64-based processor Intel Integrated HD Graphics 500 -Integrated Intel Iris Xe Graphics
5. 256 GB Hard Drive-M.2 PCIe NVMe Class 35 Solid State Drive
6. Sealed Internal Keyboard
7. Intel Dual Band 8260 (802.11ac)
8. 14-inch HD Display
9. 14” non-touch 400 nits WVA FHD
10. Windows 10 LTSC - CVSA III Custom Configuration, Microsoft Approved/Licensed, 64-bit
11. Height:1.32 in, Width:13.38 in, Depth: 8.66 in
12. Dell Custom Factory Integration (CFI) and all-inclusive Dell Support
13. Dell Hardware Warranty – 3 years\*
14. Dell Pro-Support: Next Business Day Onsite Service – 3 years\*
15. Dell Pro-Support: Keep Your Hard Drive – 3 years\*
16. Dell Pro-Support: Accidental Damage Protection – 3 years\*
17. Dell Pro-Support: 7x24 Technical Support – 3 years\*
18. USB Microphone System for CVSA®
19. CVSA® Software and Technical Support – Unlimited

*\*(The Dell-CVSA® All-Inclusive Hardware Warranty, with the coverage listed above is included in the purchase price)*

Updated 8/2022

