System1® Technical Specifications

(Part #: 00-10400-008)

- **Cabinet Dimensions:**
  - 42” tall, 30” wide, and 23” deep. Lockable wheels
  - Secured cabinet (AirCheckTexas required)

- **RF Remote Control, Bluetooth Enabled**
  - Wireless range up to 100’

- **PC**
  - Windows 10 Operating System
  - 210 AKHO OptiPlex 3050 Mini Tower XCTO
  - 338-BKEY Intel Pentium G4400 Processor (Dual Core, 3MB, 2T, 3.3GHz, 65W)
  - 400-ANPK 2.5" 128GB SATA Class 20 Solid State Drive
  - 490-BBFG Intel Integrated Graphics, Dell OptiPlex
  - Dell 19” E1916H LED monitor, wide-screen full color

- **Barcode Reader**
  - Honeywell Xenon 1902 wireless barcode reader (range up to 100’)

- **HP LaserJet Pro M402dne**
  - Toner cartridge capacity: 3,000 pages
  - Time to print first page: 5.6 seconds
  - Print speed: 40 ppm
  - Print resolution: 600 x 2400 dpi

- **Automatic Gas Cap Pressure Testing System**
  - Includes all required cap adapters and calibration wand
  - Adapters are machined billet aluminum
  - Expected in late 2019; Optional Bluetooth enabled gas cap test system (wireless)

- **OBD Module**
  - Wireless range up to 100’
  - Packaged with:
    - An external 12V battery adapter to allow technicians to obtain power when none is supplied on the DLC
    - The external plug is 12V protected for reverse polarity protection
    - A cigarette lighter adapter to allow 12V external power as well
    - Contains a 12V lithium-ion battery to maintain device uptime between tests
    - Battery will charge from a vehicle’s OBD Port and from the external IMclean Port
    - Custom designed, rib-reinforced, hardened plastic case — made to withstand the harshest of shop environments
    - Soft rubber external boot to protect customer vehicles from scuffs and damage

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Your revenue is tied to the reliability of your OBD System. And the company behind it.

There is a reason Opus Inspection is #1 in TX.

Opus has been a partner to the Texas emissions program since it began. In fact, more TX shops—nearly 75%—rely on us than any other company. And it’s not only for our technology, it’s for our reliability. We have more factory-direct service representatives than all of our competitors combined. And they’re strategically located across the state. That means faster service to keep you up and running.

The new System1® you need.

Most TX analyzers are now over 15 years old and well past intended life cycle. The original technology and operating systems are obsolete, therefore it’s the right time to upgrade to the all new analyzer offer from Opus Inspection. Get ready to enjoy faster testing and improved reliability with the new System1® (Part #: 00-10400-008).

With technology you can count on—day after day.

Technology can be hard to keep up with. That’s why you need a dependable partner with equipment to match. As leaders in the industry, you can count on us to keep your shop cutting-edge.

OBD Technology
- Built-in self diagnostics
- Simulator to detect failures on the device
- Loopback cable provided to allow self-testing

Device LEDs
- 5 visual LED indicators to tell your technicians what the device is currently doing

Technician Helper Application to help your technicians diagnose vehicles
- Technician diagnostic screen
- Displays monitor status
- Displays Diagnostic Trouble Codes (DTCs)

Maintains greater than 99.97% communication rate

PC Technology
Utilizes Solid State (SSD) PC technology
- SSD has no moving parts, so it’s more dependable than equipment with ordinary HDDs
- Boots up in seconds so you can get back to work

Operates on Windows 10 OS

High-Speed Internet-Based Data Transmission
Use your existing high-speed internet service
- Must be a wired connection from the router to the emissions inspection equipment
- Finally, you can cancel your expensive analog phone line and save your shop money

Honeywell Xenon Wireless Barcode Reader
All VIN Barcodes including Data Matrix (2D) format

Getting your new System1® has never been easier.

Ready to own the new System1®? Great. Let’s talk.

Why shell out large sums of money for expensive equipment only to watch it become obsolete? There’s another option that makes more sense for many shops. Opus now introduces Equipment-as-a-Service (EaaS) in Texas. The most innovative way to acquire your new analyzer. Here’s how it works. You lease the System1® so that you’re always assured of having the latest technology—along with the best service and support—in the most cost-effective way. One of the most popular advantages of an operating lease is the potential tax benefits. Consult your tax advisor for which situation is most advantageous for your business.

The System1® EaaS program is flexible and puts you in control. Not to mention, we take care of everything:

- AirCheckTexas compliant equipment
- Complete warranty for life of contract with full parts and labor coverage
- Free delivery
- On-site installation by a highly-trained technician
- Free toner
- 100% satisfaction guaranteed

Round out your capabilities with RAP®2.

Automobile technology is ever evolving. That can make programming a vehicle after a repair challenging. RAP®2 to the rescue. RAP® (Remote Assist Program) is a fully automated kit with everything you need to flash cars. It comes with an internet connected tablet with all software pre-installed. In-house RAP® Support performs the flash. Here’s how simple it is to use:

- Plug in a single power cord
- Connect the OBD cable to the car
- Use jumper cables (not included) to hook up battery maintainer
- Power on Windows tablet
- Call RAP® Support, we take it from there!

Say hello to RAP®2 and say goodbye to:
- Towing vehicles to a dealer
- Buying high tech tools
- OE software subscriptions
- Turning down work
- Hiring a mobile tech

Talk to your sales representative about System1®, RAP®2, and our many equipment options and payment plans.