# heavy duty expertise and our Edge out the competition with your

EEHD188001

advanced technology.

Pro-Link® iQ™ Starter Diagnostic Kit for Heavy-Duty Trucks

## Features and Benefits

**Snap-on Pro-Link** – A diagnostic scan tool for all commercial vehicles from light duty to Class 8 trucks. With included HD software the user can read active fault codes, reads and clears inactive fault codes, monitor engine, transmission, brake data and view trip information. With optional software (page 3) the *Pro-Link iQ* provides OEM support for Allison®, Bendix®, CAT®, Detroit Diesel®, International®, Navistar®, Wabco®, and Light and Medium trucks.

**Light Duty Trucks** – Reads active fault codes, reads and clears inactive fault codes, monitor engine, transmission, and brake data. With the optional LMT application the user can perform special test on select Isuzu<sup>®</sup>, Ford<sup>®</sup>, and GM<sup>®</sup> trucks.

**Medium and Heavy Duty Truck** – Reads Active fault codes, reads and clears inactive fault codes, monitors engine, brake, transmission data, and trip information. With the optional OEM software applications the user can reprogram customer programmable parameters, and performs special test on the systems.

ordering the "optional software and accessories" found on page 3 This starter kit can be upgraded- to make the Extreme Kit (EEHD681004), by

Technical Support 1-800-639-6774

Country of Origin - United States

- Duty Trucks

Sings out

Fault Code

Fault Code

Southern

Southe

CE – Not Required



### **EEHD188001**

### More Features and Benefits

- Provides users diagnostic information to repair and maintain vehicles.
  - Vehicle Data
    - Ability to read live vehicle data from multiple vehicle component systems
  - Fault Codes
    - Read active and inactive proprietary and SAE fault codes from vehicle systems. Clear Inactive Fault codes
  - Special Test
    - With optional OEM applications enable the user to run special tests to operate the vehicle in specific diagnostic modes to diagnose an issue so that it can be repaired
  - Programmable Parameters
    - With optional OEM applications allow the user to configure the fleet to operate within desired standards and protocols
  - Trip Data
    - Enables the technician to view how the vehicle is operated and being driven
- Upgradeable USB ports allow for future updates/upgrades, and also has the ability to print or transfer files to your memory stick
- Includes Snap-on Fault Code Guide





### **EEHD188001**

## **Included Components**

EEHD501002	8' Power & Data Cable
EEHD488024	6 pin Deutsch
EEHD488028	9 pin Deutsch
EEHD481013	OBD II Adapter
EEHD488099	AC/DC Adapter
EEHD1402813	Stylus
EEHD4001018	Battery Pack
EEHD210007	Carrying Case
EEHD906008	Fault Code Guide

### **Included Software**

EEHD888008	HDS J1708
EEHD889008	HDS J1939
EEHD888076	OBD II

### **Optional Software**

DDEC VI / MBE
DDEC III / IV / V
Detroit Diesel MBE
CAT ACERT 2.0
CAT Electronic Engines
LMT- Enhanced <i>GM, Ford</i> , & <i>Isuzu</i>
International Engines
Navistar Maxx Force Engines
Allison Suite
Wabco Suite
Bendix Brakes

### **Optional Accessories**

EEHD219006	Extreme Carrying Case
EEHD219006-1	Carrying Case Foam
EEHD401015	CAT 9-pin adapter
EEHD4001019	4 Cell Battery pack
EEHD481009	HD 1962 Adapter
EEHD1402813	Stylus pen 3-Pack





### **EEHD188001**

### **Specifications**

Memory	8 GB Solid State Hard drive
Weight	Light-weight and durable Unit weight 3lbs. Kit weight 11lbs.
Display	8.4" Color Touch screen for use in any light conditions
	Common user interface (GUI) across all OEM applications
Input Device	Touch Screen
Vehicle Communication Protocols	TWO CAN channels support J1939, J2284, ISO15765
	J1708
	OBD II
	ISO9141 / KW2000
	J1850 (VPW,PWM)
	GM 160 baud
	GM 8192, 9600 UART (ALDL)
Power Source	Internal Battery
	Vehicle Power 12 Volt or 24 Volt systems
	110VAC Adapter
External I/O	USB Host and Device
	CF Card Slot
	15 Pin Vehicle Power Data Connector



### **WARNINGS**

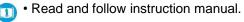


• Wear safety goggles. (User and bystanders)

• Keep out of reach of children.



Keep flames and sparks away from batteries



• Read additional safety precautions on pages W1 to W4 in product catalog CAT1200.

