



Introducing: the Pocket iQ™

A powerful handheld diagnostic tool for the heavy duty industry.

Blue-Point® brand-powered by NEXIQ™.

EEHD181030S

Features and Benefits

- **The Pocket iQ™**- A generic scan tool for all commercial vehicles from light duty to Class 8 trucks. The Pocket iQ™ provides the following support for:
 - Medium and Heavy Duty Trucks J1708 and J1939
 - Light Duty Trucks OBD II
- **Medium and Heavy Duty Truck**- The Pocket iQ™ reads active fault codes, reads and clears inactive fault codes, and monitors J1708 and J1939 engine, brake, and transmission data.
- **Light Duty Truck**- Reads active fault codes, reads and clears inactive fault codes, and monitors OBD II engine data.
- **6 Month exclusive**- plus OBDII is a permanent exclusive for the Blue Point unit.
- **Reporting Tools**- Enables technicians to save vehicle diagnostic and fleet performance information on the device in a PDF or text format. Once saved, the reports can be printed from the Pocket iQ™ to a standard PCL3 printer or transferred to a memory stick. (stick sold separately)
- **Upgradeable**- The Pocket iQ™ USB port allows for future updates/upgrades, and provides the ability to download reports to your memory stick.
- **Pocket iQ™ Customers**-
 - Dealer/Fleet service writers
 - Triage tool for shop mechanics
 - Owner operator
 - Maintenance (non-repair) facilities
 - Small fleet shops



Technical Support
1-800-639-6774



See page 2 for kit components, page 3 for specifications and page 4 for competitive comparison & warnings.

“How to” DVD
Included
SS3241

Country of Origin – United States

CE – Not Required





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Included Components

EEHD181030PB	Soft Case for Pocket iQ
WPI501002A	Power & Data Cable
WPI488024	6 pin Deutsch
WPI488028	9 pin Deutsch
WPI488013	OBDII Adapter
WPI403098	USB Cable
EAK0276B02A	AC/DC Adapter, 15 amp 12V
EEHD181030-2	Battery Pack
NA	STYLUS PEN

Optional Accessory

EEHD1402813	STYLUS PEN 3-Pack IQ
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EEHD181030S

Specifications

System	Main CPU	Freescale i.MX35 – ARM11 core running at 532 MHz with a 266 MHz bus
	Vehicle Com CPU	Freescale MCF52256, 48 MHz
	Memory	SDRAM 128 MB
		Flash 256 MB
		Solid-state drive 4 GB
	OS	Windows embedded CE 6.0
Display	240 x 320 QVGA, color transfective TFT with touch-screen and backlight	
Input Device	Keypad, touch-screen and full alphanumeric software keyboard	
Vehicle Communication	Two CAN channels support for J1939, J2284, ISO 15765	
	J1708	
	ISO 9141/KW2000	
	J1850 (VPW, PWM)	
	GM 160 baud	
	GM 8192, 9600 UART (ALDL)	
	OBD II	
Power Source	Internal battery	2200mAh @ 3.7V Li-polymer
	Charging	AC/DC adaptor, or vehicle power
	Internal battery operating time	typically five hours
External I/O	USB host and device	
	Ethernet 10Base-T/100Base-T	



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Competitive Comparison

Features	Pocket iQ	HD Scan	HD Reader
Read / Clear Faults			
J1708	Yes	Yes	Yes
J1939	Yes	Yes	Yes
OBDII	Yes	Yes	No
View Parameters			
J1708 Data	Yes	Yes	No
J1939 Data	Yes – Jan 2011*	Yes	No
OBDII Data	Yes	Yes	No
Trip Data	Yes	Limited	No
Controller Spec	Yes	No	No
Data Management			
Save data	Yes – Thousands of vehicles	Yes	Faults only - limited
Export to PC	Yes	No	No
Export to external storage	Yes	No	No
Print directly	Yes	No	No
Upgradeable			
Base application	Yes	No	No

WARNINGS

-  •Wear safety goggles. (Users and bystanders)
-  •Do not use in environment with explosive vapor.
-  •Read additional safety precautions in product catalog CAT1100 pages 594 to 597.

* Includes 2007 & 2010 emissions update latest 1939 specification.

