

# PDL5600



09:35



Scanner



OBD-II/EODB



Guided Component  
Tests



Scope Multimeter



Previous Vehicles  
and Data



Tools



## PDL 5600 CHARACTERISTICS

GRAPHIC MENU

8-INCH COLOR  
TOUCH SCREEN

QUICK START: READY TO  
DIAGNOSE IN LESS THAN  
5 SECONDS

VEHICLE DATABASE  
DESIGNED ESPECIALLY  
FOR THE LOCAL MARKET

PRE-PROGRAMMABLE  
MULTI-FUNCTION BUTTON

SINGLE OBD CABLE  
WITHOUT ADAPTERS  
OR KEYS FOR 12V  
AND 24V VEHICLES

UPGRADES VIA  
MICRO SD CARD

HISTORY OF  
SCANNED VEHICLES



## SYSTEM CHARACTERISTICS

CODES, SCREENSHOTS, VIDEO RECORDINGS  
AND DATA LISTS OF ALL PARAMETERS OF  
THE AVAILABLE ON THE VEHICLE

DIAGNOSIS OF OBDII /  
EOBD SYSTEMS

SMX OPERATING SYSTEM  
PROVIDES STABILITY  
USED IN MEDICAL AND  
MILITARY APPLICATIONS

DEEP SYSTEM DIAGNOSIS:  
ENGINE (GASOLINE, DIESEL,  
FLEX AND NATURAL GAS)  
TRANSMISSION

ABS  
AIRBAG  
BODYWORK  
A / C

INSTRUMENT CLUSTER PANEL  
HYBRID SYSTEMS (BATTERIES,  
ALTERNATORS AND ELECTRIC  
MOTORS)

TIRE PRESSURE SENSORS (TPMS)  
SECURITY SYSTEMS AND  
IMMOBILIZERS

OIL CHANGE WARNING RESET  
INJECTOR CODING  
REGENERATION OF DIESEL PARTICLE  
FILTER  
AND MUCH MORE...

**AUTOMOTIVE DIAGNOSTICS**

# PDL 5600

# PASSIONATE EXPERTS

The PDL 5600 has all the functions of the SUN scanners: Depth of tests, quick start and an 8-inch touch screen. It also features an integrated 2-channel high-speed Lab Scope (6 MS/s) with guided component test to perform step-by-step testing - all within a single tool. The PDL 5600 is the most complete diagnostic solution that allows you to identify faults, perform part adaptations, functional tests and verify sensor and actuator signals in a simpler, faster and more accurate way, increasing productivity in your shop.

## BENEFITS



**2 CHANNELS  
HIGH SPEED LAB SCOPE**



**GLOBAL COVERAGE: AMERICAN, ASIAN,  
CHINESE, EUROPEAN AND LOCAL VEHICLES**



**2 CHANNELS  
GRAPHIC MULTIMETER**



**2 YEARS WARRANTY**



**GUIDED COMPONENT TESTS**



**TECHNICAL CUSTOMER  
CARE (CHECK  
[WWW.SUN-LA.COM](http://WWW.SUN-LA.COM)  
FOR YOUR LOCAL NUMBER)**



**DATABASE UPDATES**  
NEW VEHICLES AND FUNCTIONS

## ACCESSORIES

### OSCILLOSCOPE'S OPTIONAL ACCESSORIES



**EETA308D**  
LOW AMP PROBE 60A



**MTTL800**  
TEST LEADS KIT (16 LEADS)



**EAK0294B09A**  
IGNITION LEADS KIT



**EAC0056L00A**  
SINGLE FLAG, GENERIC  
COP/CIC ADAPTOR  
(Required EAK0294B09A)



**EEDM5030**  
PRESSURE ADAPTOR  
(-14 - 800 psi)/(-1 - 34 bar)



**EETM306A12**  
IGNITION ADAPTOR  
BMW (COP-8) (Required  
EAK0294B09A)



**EEPV302AH**  
PRESSURE ADAPTOR  
(0 - 8000 psi)/(0 - 345 bar)  
(Required EEMS324PSA)



**EEMS324PSA**  
LAB SCOPE PRESSURE  
ADAPTOR



**EESX306SP**  
WAVEFORM SCOPE DEMO  
BOARD (5 SIGNALS)

**MTTL7005PK**  
TEST LEADS  
(5 UNITS)

**EETM306A07**  
COP (COIL ON PLUG)  
ADAPTOR  
Volkswagen/Audi (COP-3)  
(Required EAK0294B09A)

**EETM306A05**  
CIC (COIL IN CAP)  
ADAPTOR Toyota (CIC-2)  
(Required EAK0294B09A)

**EEDM506D**  
TEMPERATURE ADAPTOR

**EAX0024B30A**  
TRANSDUCER EXTENSION

**EEPV302AL**  
PRESSURE ADAPTOR  
(0 - 100 psi)/(0 - 7 bar)  
(Required EEMS324PSA)

**EAC0056L03A**  
GENERIC COP/CIC  
ADAPTOR 4 CYLINDER  
(Required EAK0294B09A)

**EESX306A**  
GENERATOR, DIAGNOSTIC  
WAVEFORM (3 SIGNALS)

**EETA502C**  
HIGH AMP PROBE  
2.000A

**EETM306A09**  
COP (COIL ON PLUG)  
ADAPTOR Volvo/BMW  
(COP-8) (Required EAK0294B09A)

**EEPV302AT**  
PRESSURE ADAPTOR  
(0 - 800 psi)/(0 - 34 bar)  
(Required EEMS324PSA)

**EETA309A15**  
GENERIC COP/CIC  
ADAPTOR UP TO 8  
CYLINDER

**0671-0854**  
COMPACT NYLON CASE  
FOR SCANNER AND CABLES

**EETM306A14**  
IGNITION ADAPTOR  
Chrysler/Jeep/Toyota (COP-11)  
(Required EAK0294B09A)

**EETM306A11**  
COP (COIL ON PLUG) ADAPTOR  
Mercedes-Benz (COP-7)  
(Required EAK0294B09A)

### SCANNER'S OPTIONAL ACCESSORIES

**EAK0323L10A**  
ASIAN ADAPTER KIT  
(Toyota, Honda, Kia, Hyundai,  
Nissan, Mazda)

**EAK0323L11A**  
EURO ADAPTER KIT  
(Mercedes BENZ, Sprinter,  
BMW, Land Rover, VW)

**EAK0323L12A**  
US ADAPTER KIT  
(GM, Ford, Chrysler, Jeep)

**AAA0355L56A**  
VW-10 ADAPTER (3 PIN)

**AAA0374L20AG**  
GM ADAPTER DAE-3  
(12 PIN)

**AAA0355L20C**  
FORD-18 ADAPTER (7 PIN)

**AAA0355L67A**  
FORD-3 ADAPTER (3 PIN)

**AAA0355L52A**  
TOYOTA-3 ADAPTER  
(11 PIN)

**AAA0355L30A**  
CHRYSLER-1 ADAPTER

**AAA0355L31A**  
CHRYSLER-2 ADAPTER

**AAA0355L49A**  
JEEP-1 ADAPTER

**AAA0355L75A**  
MERCEDDES BENZ  
ADAPTER MB-2A

**AAA0355L66A**  
CHEVROLET ADAPTER  
(10 PIN)

**AAA0355L50A**  
TOYOTA ADAPTER

**AAA0355L77A**  
HONDA ADAPTER (3 PIN)

**AAA0355L92A**  
KIA-2 ADAPTER

**AAA0355L53A**  
MAZDA ADAPTER

**AAA0355L71A**  
LAV - LAND ROVER  
ADAPTER

**AAA0355L74A**  
BM-1B - BMW ADAPTER

**AAA0355L62A**  
MB-1 - MERCEDES BENZ  
ADAPTER

**AAA0355L73A1**  
D6-14 - SPRINTER ADAPTER

**MT2500S17**  
S17 ADAPTER KEY MB-1

**MT2500S20**  
S20 ADAPTER KEY  
MB-1 / D6-14

**MT2500S21**  
S21 ADAPTER KEY MB-1

**MT2500S27**  
S27 ADAPTER KEY MB-1

**MT2500S33**  
S33 ADAPTER KEY MB-1

**MT2500S34**  
S34 ADAPTER KEY  
MB-1 / D6-14

**EAP0234E20A**  
S40 ADAPTER KEY  
MB-1 / D6-14

**EAP0268L35A**  
S51 ADAPTER KEY MB-1

**EAP0268L70A**  
S64 ADAPTER KEY MB-1



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