

ULTRASCAN P1

World Best AfterMarket Diagnostic Scanner

Built-in CAN Bus System

512MB Memory Card

Live Data

Activation Test

Parameter Reset

Key Coding

Blackbox Flight Record

ECU Simulation

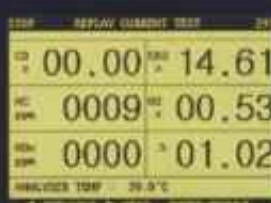
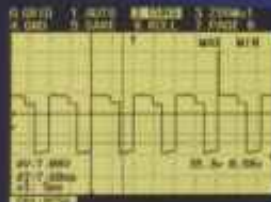
Digital Multimeter

4 Channel Oscilloscope

Ignition Pattern Analyzer

Gas Analyzer Interface

USB Direct PC Interface



"All Product names remain the property of their respective corporations"

Multifunctional Scan Tool Cabling Schematics



Specifications

Internal Memory : 1Mbyte SRAM
 Memory Card : 512Mbyte NAND Flash Memory
 Display : 320x240 Graphic LCD with LED backlight
 Input Device : Membrane Keypad
 Quality System : ISO9001:2000
 EMC Compliance : CE / C-tick / FCC / Gost

Diagnostic Coverage

-Asian Cars

Toyota, Lexus, Honda, Acura, Mitsubishi, Nissan, Infiniti, Mazda, Subaru, Suzuki, Isuzu, Daihatsu, Hyundai, GM-Daewoo, Kia, Samsung, Ssangyong, Tata, Mahindra Chery, Greatwall, Xinkai, Jangan, etc.

-European cars

Mercedes Benz, BMW, Volkswagen/Audi/Seat/Skoda, Opel/Vauxhall, Ford, Renault, Peugeot, Saab, Citroen, Fiat, Alfa Romeo, Lancia, Volvo, Jaguar, Land Rover

-American Cars

GM, Ford, Chrysler

-Australian Cars

Holden, Ford

-Latin American cars

GM- Opel

-Malaysian cars

Proton, Perodua

-Built-in CAN BUS System

-General OBD2 and EOBD Compliant

Special Functions

Oscilloscope

- Four Channels Display up to 4 scope graphs at one time
- High Speed Digital Scope Sampling Rate 500kHz
- 19 Pre-Setup Sensor Selection
- Auto setup, Standard Pattern presentation
- HOST-PRO Realtime PC Interface
- View waveform by PC screen through USB

Ignition Pattern Analyzer

- Primary & Secondary Ignition Pattern
- Conventional and DLI/DIS Engine
- Display Mode
- Individual Waveform-Single pattern for Cylinder
- parallel Waveform-Up to 6 Cylinders
- Peak Voltage bar graph display (Up to 8 Cylinders)
- Battery Voltage, Dwell angle, Spark time indication

HOST-PRO Realtime PC Interface

View ignition pattern by PC screen through USB

Digital Multimeter

- Dual Channel
- Voltage Meter : DC 30V
- Frequency Meter : 1Hz-100KHz
- Duty Cycle : 0-99.9%
- Current Meter : 0-128A (Optional)

Emission Analyzer Interface

Realtime interface with IM2400 Ultra 4/5 gas analyzer that enables simultaneous display, record and replay of scanner data and gas readings

- Reliability Andros 6241 inspection level gas bench
- Business Solution
- A solution for countries with I/M program and regulations

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