

X431 Master Presentation

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1 Product

X431 Master



1 Product

X431 Master is the latest automotive diagnostic product designed by LAUNCH.

- Inherited with all diagnosis function of X-431
- Full-range Coverage
 Capable of nearly all Asian, European, American vehicle makes.
 (Audi, BMW, Benz, VW, Volvo, Opel, Toyota, Honda, GM, Ford, Chrysler...)
- Full Electronic System
 Engine, ABS, SRS, Immobilizer, Body...

1 Product

X431 Master is the latest automotive diagnostic product designed by LAUNCH.

> Test most of cars by using unique & integrated 16 PIN connector

unique & integrated 16 PIN connector



Faster communication with cars than X-431 by integrated design to save time in work

Faster communication with cars than X-431

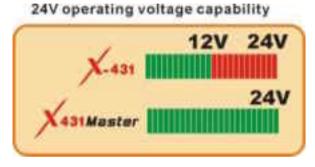


1 Product

X431 Master is the latest automotive diagnostic product designed by LAUNCH.

24V operating voltage capability is added to work with different kinds of batteries

Integrated Smartbox, Main Unit and Printer into a single unit





1 Product

X431 Master is the latest automotive diagnostic product designed by LAUNCH.

- > More convenient to operate than X-431 based on the smart design
- Printing
 Built-in printer for printing testing results
- Waveform display
 Display data stream in waveform



1 Product

X431 Master is the latest automotive diagnostic product designed by LAUNCH.

- > Upgrade software anytime and anywhere from internet to keep up with latest models
- Standard ports
 International standard ports
- Multi-language available English, French, German, Russian, Spanish, Italian, Japanese, Portuguese, Polish, Arabic, Hungary, Greek, Dutch, Turkish & Chinese...

1 Product

X431 Master is the latest automotive diagnostic product designed by LAUNCH.

Function

- Read ECU information
- Read & Erase fault code
- Read data stream
- Actuation test
- ECU coding
- > Special function



1 Product

X431 Master is the latest automotive diagnostic product designed by LAUNCH.

Specifications

- Operating system: LINUX
- > CPU: 32-bit MPU
- Memory card: 512 M
- > Main unit I/O: standard serial/parallel port
- Main unit power source: DC 12V/ 24V
- > Main unit power: 9W
- Printer: High-speed thermal mini printer
- > Printer port: Standard parallel port
- Screen: 240X320 LCD touch screen

1 Product



X431 Master VS X-431



- All Makes
- □ All functions
- □ 12V/24V voltage capable
- □ Faster for testing cars
- □ Use one 16PIN connector

- □ All Makes
- All functions
- □ 12V voltage capable
- Have to download software
- Have to use different16PIN connectors

1 Product

SWOT

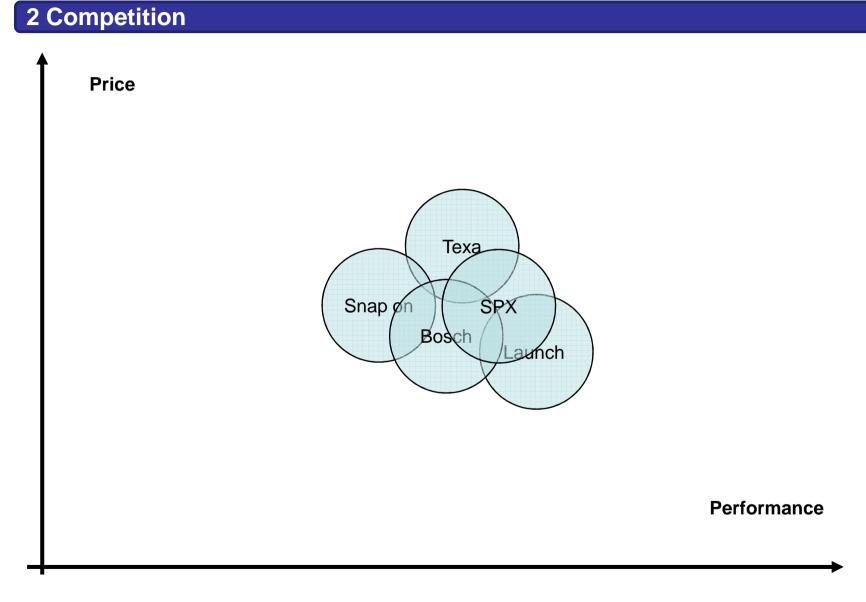
| Strength Powerful diagnostic function Competitive Price | Weakness No experience in sales No experience in service No experienced dealership Different customer group Information to fix car |
|--|---|
| Opportunities Best price / performance ratio Work shops | Threats Variation in quality New product not tested by customer Lack of communication |

2 Competition

| Brand | Launch | Bosch | SPX OTC | TEXA | Snap On |
|----------------------------------|--|--|---|---|---|
| | X431 Master | KTS 200 | Genisys | AXONE PAD | Solus |
| Model | | No. | | | |
| Coverage | Asian, American, European & Chinese Make | Asian, American, European & a few Chinese Make | American and some Asian & European Make | European make (Asian & American Make is optional) | American make (Asian & European Make is optional) |
| Multi- language | **** | **** | *** | *** | *** |
| Mini Printer | Yes | No | No | No | No |
| More than 12 updates /year | Yes | No | No | No | No |
| Internet Update | Yes | Yes | Yes | Yes | Yes |

| Brand | Launch | AutoBoss | | Launch | AutoBoss |
|---------------------------|-------------|----------|----------------------|-------------|----------|
| | X431 Master | V30 | | X431 Master | V30 |
| Picture | | | | | |
| Maker Coverage | **** | **** | Display | **** | ***** |
| Systems | **** | **** | Background light | **** | **** |
| Functions | **** | *** | Mini Printer | Yes | No |
| Multi-language | **** | ** | Light (indicator) | **** | *** |
| Upgrade times per year | **** | *** | Convenience | **** | **** |

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3 Positioning

Target customer

Independent workshop or Mechanic



4 Pricing

Different software configuration available

Full software configuration (Depends on the region, at least 36 vehicle make totally)

Market Price

List price 3300\$



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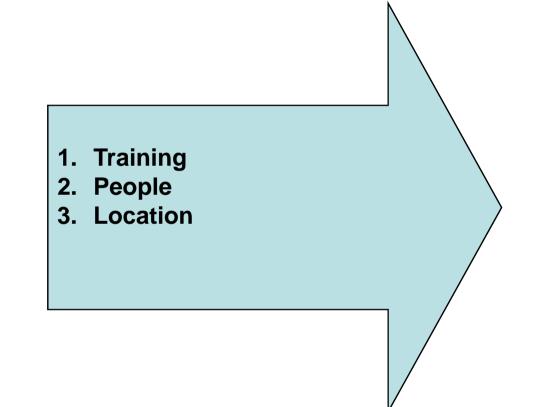
5 Product Package

Qualified Documentation

Qualified Production Team

Qualified Sales Team

Qualified Service Team



5 Product Package

Qualified Documentation

Web Page Update and information





5 Product Package

Qualified Documentation

- ✓ X-431 Master User's Manual
- ✓ X-431 Master Sales Manual
- ✓ X-431 Master Sales Video
- ✓ X-431 Master Leaflet
- ✓ X-431 Master Service Manual

5 Product Package

Qualified Production Team

LAUNCH Software Division

Qualified Sales Team

Understand & operate the product Understand the customers needs Can sell & service the product Have knowledge of competitors

| Asian Sales Team | European Sales Team | American Sales Team | |
|------------------|---------------------|---------------------|--|
| Japan | Germany | US | |
| Korea | France | Canada | |
| Mena | Spain | Latin America | |
| Malaysia | Russia | Brazil | |
| Australia | Poland | | |
| South Africa | UK | | |
| Philippines | | | |

5 Product Package

SWOT

| Strength | Weakness |
|---------------------------|-------------------------------------|
| Very competitive Products | New design, not recognized by |
| Qualified Sales | customers |
| Qualified Service | Documentation and personel skills |
| Qualified Support from HQ | must be permanetly updated |
| Opportunities | Threats |
| Happy customers | Changes of developing and design |
| Happy dealer | will directly impact the quality of |
| New product | the product |

6 Advertising

Only supported by Division with:

Press release Leaflet Pictures Product package Web page Download area



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Thanks