

LAUNCH

X-431 GX3 sold as X-431 Master!!!

In March 2010, Launch Polska bought one unit distributed by Firma Handlowo Usługowa, KS Elektronika w a so-called X-431 Master unit, suspected to be an X-431 GX3 unit. X-431 GX3 unit is the variant sold only in China mainland and Malaysia, and all the units sold in other area are considered as being illegal;

This unit has some features (of both hardware as well as software) that entitle us to affirm that the machine sold as X-431 Master is a willingly faked X-431 GX3, as follows:



1. the aspect of the buttons – the buttons of the unit are round (as X-431 GX3 has, as compared to the X-431 Master who has square buttons * *for the obvious differences between the two units, please check the comparison table*);
2. the serial number of the unit was erased (see the pictures below).



3. The X-431 GX3 logo was erased with some chemical substance, and replaced with X-431 Master logo



4 . The software list of the unit, (on the machine is saved as SN 980640278200) is the following, much different as the normal software list of X-431 Master (please check the comparison table as well):

1. **Audi** diagnostic software, version 25.50
2. **Opel** diagnostic software, version 32.10
3. **Kia** diagnostic software, version 38.00
4. **OBDII** diagnostic software, version 21.05
5. **GM** diagnostic software, version 33.01
6. **VW** diagnostic software, version 25.50
7. **M&vc** diagnostic software, version 38.10
8. **Ford USA, Canada** diagnostic software, version 37.10
9. **Land Rover** diagnostic software, version 29.22
10. **Mitsubishi** diagnostic software, version 26.00
11. **Ssangyong** diagnostic software, version 15.09
12. **BMW** diagnostic software, version 38.10
13. **Citroen** diagnostic software, version 31.00
14. **Daihatsu** diagnostic software, version 18.00
15. **Demo** diagnostic software, version 12.00
16. **Fiat** diagnostic software, version 24.00
17. **Honda** diagnostic software, version 37.00
18. **Hyundai** diagnostic software, version 42.51
19. **Isuzu** diagnostic software, version 10.16
20. **Nissan** diagnostic software, version 35.01
21. **Peugeot** diagnostic software, version 35.05
22. **Renault** diagnostic software, version 34.00
23. **Rover** diagnostic software, version 18.37
24. **Saab** diagnostic software, version 17.00
25. **Liuzhou Wuling** diagnostic software, version 11.07
26. **Chang'an** diagnostic software, version 14.02
27. **Changhe** diagnostic software, version 16.00
28. **Chery special** diagnostic software, version 34.00
29. **Tata** diagnostic software, version 12.00
30. **Var** diagnostic software, version 13.12
31. **TianJin** diagnostic software, version 16.00
32. **ChangCheng** diagnostic software, version 17.00
33. **Zongxing** diagnostic software, version 13.01
34. **GM Brazil** diagnostic software, version 12.00
35. **HaFei** diagnostic software, version 22.00
36. **Holden** diagnostic software, version 32.02
37. **Zatye** diagnostic software, version 10.62
38. **Seat** diagnostic software, version 24.50
39. **Skoda** diagnostic software, version 24.50
40. **Sprinter** diagnostic software, version 18.05
41. **Subaru** diagnostic software, version 17.20
42. **Suzuki** diagnostic software, version 25.01
43. **Toyota** diagnostic software, version 42.10
44. **Volvo** diagnostic software, version 34.00

LAUNCH X431 Master vs X431 GX3 - comparison

1. X431 Master is the latest LAUNCH diagnostic tool which is special designed for overseas market (outside of China mainland).
2. X431 GX3 is only sold to China mainland and Malaysia by LAUNCH authorized dealers.
3. All X431 GX3 in English version are illegal units except Malaysia Configuration.

VISIBLE DIFFERENCES between X-431 Master and X-431 GX3

X-431 Master	vs X-431 GX3	Fake Unit
 The image shows the LAUNCH X431 Master diagnostic tool. It is a black handheld device with a red bottom edge. The screen displays a menu with various vehicle icons. The text 'LAUNCH SMARTBOX diagnostic' is visible at the bottom of the device.	 The image shows the LAUNCH X431 GX3 diagnostic tool. It is a black handheld device with a red bottom edge. The screen displays a menu with various vehicle icons. The text 'LAUNCH SMARTBOX diagnostic' and 'X431 GX3' are visible on the device.	 The image shows a fake LAUNCH X431 diagnostic tool. It is a black handheld device with a red bottom edge. The screen is blank. The text 'LAUNCH SMARTBOX diagnostic' is visible at the bottom of the device.

Differences in buttons: - square buttons at X-431 Master	vs - round buttons at X-431 GX3	- round buttons as X-431 GX3
		
Differences of Logo - X-431 Master	vs - X-431 GX3	
		

SOFTWARE DIFFERENCES BETWEEN X-431 MASTER AND X-431 GX3

In the following table we would like to present the software list for both type of units:

X-431 Master (for unit with sn 980640014600, 2009-8-11)	X-431 GX3 the operating system of GX3 supports Chinese only!!!	Fake unit
<ol style="list-style-type: none"> 1. Benz diagnostic software, version 38.00 3. BMW diagnostic software, version 37.30 4. Volkswagen diagnostic software, version 25.15 5. Audi diagnostic software, version 25.15 6. Skoda diagnostic software, version 24.15 7. Seat diagnostic software, version 24.15 8. Volvo diagnostic software, version 33.00 9. Citroen diagnostic software, version 27.00 10. Peugeot diagnostic software, version 33.05 11. Fiat diagnostic software, version 23.00 		<ol style="list-style-type: none"> 1. Audi diagnostic software, version 25.50 2. Opel diagnostic software, version 32.10 3. Kia diagnostic software, version 38.00 4. OBDII diagnostic software, version 21.05 5. GM diagnostic software, version 33.01 6. VW diagnostic software, version 25.50 7. M&vc diagnostic software, version 38.10 8. Ford USA, Canada diagnostic software, vers 37.10 9. Land Rover diagnostic software, version 29.22

12. **Opel** diagnostic software, version 31.00
13. **Renault** diagnostic software, version 32.00
14. **Landrover** diagnostic software, version 29.20
15. **Porsche** diagnostic software, version 14.00
16. **Ford** diagnostic software, version 21.04
17. **Romeo** diagnostic software, version 13.20
18. **Lancia** diagnostic software, version 12.55
19. **Rover** diagnostic software, version 18.36
20. **Saab** diagnostic software, version 16.20
21. **Transporter&V-class** diagnostic software, 18.00
22. **Vauxhall** diagnostic software, version 11.10
23. **Jaguar** diagnostic software, version 13.45
24. **Toyota** diagnostic software, version 40.15
25. **Nissan** diagnostic software, version 35.00
26. **Honda** diagnostic software, version 35.00
27. **Mitsubishi** diagnostic software, version 25.00
28. **Mazda** diagnostic software, version 33.00
29. **Isuzu** diagnostic software, version 10.15
30. **Suzuki** diagnostic software, version 25.00
31. **Subaru** diagnostic software, version 17.11
32. **Daihatsu** diagnostic software, version 17.15
33. **Daewoo** diagnostic software, version 23.06
34. **Hyundai** diagnostic software, version 42.00
35. **Kia** diagnostic software, version 37.00
36. **Ssangyong** diagnostic software, version 15.06
37. **Ford** diagnostic software, version 37.01
38. **GM** diagnostic software, version 32.01
39. **Chrysler** diagnostic software, version 21.01
40. **Smart** diagnostic software, version 15.65
41. **Smart OBDII** diagnostic software, version 21.04
42. **Demo** software, version 12.00

10. **Mitsubishi** diagnostic software, version 26.00
11. **Ssangyong** diagnostic software, version 15.09
12. **BMW** diagnostic software, version 38.10
13. **Citroen** diagnostic software, version 31.00
14. **Daihatsu** diagnostic software, version 18.00
15. **Demo** diagnostic software, version 12.00
16. **Fiat** diagnostic software, version 24.00
17. **Honda** diagnostic software, version 37.00
18. **Hyundai** diagnostic software, version 42.51
19. **Isuzu** diagnostic software, version 10.16
20. **Nissan** diagnostic software, version 35.01
21. **Peugeot** diagnostic software, version 35.05
22. **Renault** diagnostic software, version 34.00
23. **Rover** diagnostic software, version 18.37
24. **Saab** diagnostic software, version 17.00
25. **Liuzhou Wuling** diagnostic software, version 11.07
26. **Chang'an** diagnostic software, version 14.02
27. **Changhe** diagnostic software, version 16.00
28. **Chery special** diagnostic software, version 34.00
29. **Tata** diagnostic software, version 12.00
30. **Var** diagnostic software, version 13.12
31. **TianJin** diagnostic software, version 16.00
32. **ChangCheng** diagnostic software, version 17.00
33. **Zongxing** diagnostic software, version 13.01
34. **GM Brazil** diagnostic software, version 12.00
35. **HaFei** diagnostic software, version 22.00
36. **Holden** diagnostic software, version 32.02
37. **Zatye** diagnostic software, version 10.62
38. **Seat** diagnostic software, version 24.50
39. **Skoda** diagnostic software, version 24.50
40. **Sprinter** diagnostic software, version 18.05
41. **Subaru** diagnostic software, version 17.20
42. **Suzuki** diagnostic software, version 25.01
43. **Toyota** diagnostic software, version 42.10
44. **Volvo** diagnostic software, version 34.00

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X-431 Master Software List

Serial No.: 8N1980640014800 ve					DATE: 2009-8-11 17:22					
No.	Origin	Software Name	Version	Purchase	No.	Origin	Software Name	Version	Purchase	
1	Europe	Benz diagnostic software	V38.00	✓	22	Japan	Toyota diagnostic software	V40.15	✓	
2		BMW diagnostic software	V37.30	✓	24		Mitsun diagnostic software	V38.00	✓	
3		Volkswagen diagnostic software	V25.15	✓	25		Honda diagnostic software	V35.00	✓	
4		Audi diagnostic software	V25.15	✓	26		Mitsubishi diagnostic software	V25.00	✓	
5		Honda diagnostic software	V24.15	✓	27		Mazda diagnostic software	V33.00	✓	
6		Seat diagnostic software	V24.15	✓	28		Isuzu diagnostic software	V10.15	✓	
7		Volkswagen diagnostic software	V33.00	✓	29		Suzuki diagnostic software	V25.00	✓	
8		Citroen diagnostic software	V27.00	✓	30		Subaru diagnostic software	V17.11	✓	
9		Porsche diagnostic software	V33.05	✓	31		Daihatsu diagnostic software	V17.15	✓	
10		Ford diagnostic software	V23.00	✓	32		Korea	Daewoo diagnostic software	V23.06	✓
11		Opel diagnostic software	V31.00	✓	33	Hyundai diagnostic software		V42.00	✓	
12		Renault diagnostic software	V32.00	✓	34	Kia diagnostic software		V37.00	✓	
13		Landrover diagnostic software	V29.20	✓	35	Ssangyong diagnostic software		V15.06	✓	
14		Porsche diagnostic software	V14.00	✓	36	America	Ford diagnostic software	V37.01	✓	
15		Ford diagnostic software	V21.04	✓	37		GM diagnostic software	V32.01	✓	
16		Rollsroy diagnostic software	V13.20	✓	38		Chrysler diagnostic software	V21.01	✓	
17		Lancia diagnostic software	V12.55	✓	39		SMART diagnostic software	V18.65	✓	
18		Peugeot diagnostic software	V18.36	✓	40		Smart OBDII diagnostic software	V21.04	✓	
19		Seat diagnostic software	V16.20	✓	41		Demo Software	V12.00	✓	
20		Transporter & V-Class diagnostic software	V18.00	✓	42					
21		Vauxhall diagnostic software	V11.10	✓	43					
22		Jaguar diagnostic software	V13.45	✓	44					

Checked by: 

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X-431 Master Standard Configuration Packing List

Serial No.: 8N1980640014800 ve					DATE: 2009-8-11 17:22				
No.	Part category	Part No.	Part name	Quantity	No.	Part category	Part No.	Part name	Quantity
1	Main unit	201021819	X-431 MASTER MAIN UNIT	1	21	Connector	Y203010417	BENZ-14	1
2		203010247	TOYOTA-17	1	22		203010447	SSANGYONG-20	1
3		203010249	TOYOTA-22	1	23	Y203010229	MAIN CABLE	1	
4		203010269	MITSUBISHI/HYUNDAI-12+16	1	24	Y203010242	LIGHTER	1	
5		Y203010268	NISSAN-14+16	1	25	Y203010270	CLIPPER	1	
6		203010226	HONDA-3	1	26	Software memory card	204010872	CF card	1
7		203010263	MAZDA-17	1	27	102150012	Lighter fuse Ø30mm	2	
8		203010266	KIA-20	1	28	102150010	Clipper fuse 5*20mm	4	
9		203010224	BENZ-38	1	29	102210041	X-431 Power supply	1	
10		Y203010223	BMW-20	1	30	199010001	X-431 Printer paper	1	
11		Connector	203010209	GM/VAZ-12	1	31	108040006	CF card reader	1
12		Y203010250	FORD-6+1	1	32	107020654	Private & confidential	1	
13		203010260	CHRYSLER-6	1	33	108040057	DEMO CD	1	
14		Y203010274	UNIVERSAL-3	1	34	107010878	X-431 Master User's manual	1	
15		Y203010207	FIAT-3	1	35	107010880	X-431 Master Quick Reference Guide	1	
16		Y203010203	AUDI-4	1	36				
17		203010237	DAEWOO-12	1	37				
18		203010504	SMART OBDII-16E	1	38				
19		Y203010415	SSANGYONG-14	1	39				
20		203010416	SUBARU-9	1	40				

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