About IMD Assistant

JMD Assistant is an OBD model to help HandyBaby to read out data from Volkswagen cars, and it needs your HandyBaby upgrade to at least version 8.0.0. JMD Assistant reads data from Volkswagen cars only and won't write any data to cars, even in all key lost, so it won't be locked when the car connect to the server in 4S. HandyBaby reads data from JMD Assistant with RF. and it no needs any cables or computer during your work.

New key clone (The case have a original key)

Step 1 : Insert the original key turn on Step 2 : Insert JMD Assistant to OBD port





* If dashboard happen spangled or re-light (don't worry that phenomenon is ok) *Finish could listen beeper short "BiBiBi" by OBD that's was OK could next step

*Finish could listen beeper long "Biiiiiii" by OBD that's can't clone so far. (upgrade continue)

Step 3: Handy Baby and choice" More-fun" Step 4: VOLKSWAGEN





Step 5: Assistant read



Step 6: Push OK "OK TO READ"



Step 7: Read Success by OBD data



Step 8: Insert original key push OK







Step 11: Copy more?



Step 10: Copy by JMD48 chip push OK



Step 12: New JMD48 chip push OK



New key clone (The case all key lost):

Tham same above Step1 to Step5 continue Step6



Step 7: Copy by JMD48 chip



Step 8: Copy by JMD48 chip push OK



Step 9: Copy by JMD48 chip push OK



Attation:

If fail in reading, make sure you have follow the steps above and check the car is supported(see the list), or contact us

How could update new version

JMD Assistant connect to computer with USB cable, and open JMD Client software, click "UPDATES" –"JMD Assistant update", then wait it until finish update.





Note: Make sure your computer have install Cp2102 driver and link to internet, and you should turn off Anti-virus and defender during update.

Information about JMD Assitant

JMD Assistant HandyBaby's coil , and get into" basic-info" menu, wait several

seconds and press OK to read, it will show information of JMD Assistant.



Charge

Please charge with 5V/1A , you can charge with computer or with power supply unit of

smart phone. During charge , LED shows read, and shows blue in full charging.

Support list (Clone only)

More cars will be add in the future version, please put eyes on the latest news.

Brand	Car	System	Year	Note
Skoda	Octavia	CDC32+24C32	2007-2009	1.6T and 2.0T are not support
	Scout	CDC32+24C32	2007-2009	
	Octavia	NEC+24C32/64	2009-2015	1.6T and 2.0T are not support
	Scout	NEC+24C32/64	2009-2015	
	Superb	NEC+24C32/64	2009-2015	
	Rapid	NEC35XX	2014-?	haven't comfirm the latest year
	Bora	NEC+24C32/64	2009-2015	
	Bora	NEC+95320	2013	
	Bora	NEC35XX	2014	
	Caddy	NEC+24C32/64	2009-2015	
	EOS	NEC+24C32/64	2009-?	haven't comfirm the latest year
	Golf6	NC9S12-1M80F	2009-2014	
	Golf6	NEC+24C32/64	2011-2014	
	Golfô	NEC+95320	2009-7	haven't comfirm the latest year
	Jetta	NEC+24C32	2010-2015	
	Jetta	NEC+95320	2013	
	Jetta	NEC35XX	2014-2015	
	Lavida 1.8T	NEC+24C32/64	2011-2015	1.6T and 2.0T are not support
	Lavida	NEC35XX	2014-2015	
	POLO	NEC+24C32	2009-2015	
Velkawegen	POLO	NEC+95320	2013-2015	
VOINSVAGEN	POLO	NEC35XX	2014-2015	
	Passat	NEC+24C32/64	2011-2015	
	R36	NEC+24C32/64	2010-?	haven't confirm the latest year
	Sagitar	CDC+24C32	2007-2010	
	Sagitar	NEC+24C32/64	2010-2014	
	Scirocco	CDC+24C32	2009-2014	
	Scirocco	NEC+24C32/64	2009-2014	
	Seat	NEC+24C32/64	2009-?	haven't comfirm the latest year
	Tiguan	MH9S12 1M80F		
	Tiguan	NEC+24C32/64	?-2012	haven't confirm the first year
	Tiguan	NEC+95320	2009-2014	
	Touran	CDC+24C32	2006-2010	
	Touran	NEC+24C32/64	2011-2015	
	Santana	NEC35XX	2013-2015	
	Gran Lavida	NEC35XX	2014-2015	

Note: some cars are not support in the next half year of 2015 in the list, and blade shape remote key are not support too.



Blade shape remote key

Support list (all key lost)

More cars will be add in the future version, please put eyes on the latest news.

Brand	Car	System	Year	Note
Volkswagen	Bora	NEC+95320	2013	NEC(JCI with NEC+95320)
	Golf6	MC9S12-1M80F	2009-2014	Magneti dash UDS-9S12
	Golf6	NEC+95320	2009-?	
	Jetta	NEC+95320	2013	NEC(JCI with NEC+95320)
	POLO	NEC+95320	2013-2015	NEC(JCI with NEC+95320)
	Tiguan	MM9S12 1M80F		Magneti dash UDS-9S12
	Tiguan	NEC+95320	2009-2014	

Q&A

- Q: The dashboard off and can not light up again.
- A: For the wrong operations and other reasons, the dashboard can't light up again, please pull out JMD Assistant and insert key and twist to II again, or cut off the battery and link back again.
- Q: Illegal key to start and cause the car enter safe state
- A: Insert a legal key and light the dashboard , and wait until the car get out safe state
- Q: The car can not start with legal key
- A: The battery is in low power

- Q: After operate with JMD Assistant, there are fault codes
- A : You can erase fault codes with OBD diagnosis device, if can't , drive the car for a distance , it will be erased
- Q: There is a wrong sound from JMD Assistant after reading
- A : Check the car if support or not, and make sure your JMD Assistant in the latest version, if so, try again. For fail again, contact us and send us the codes, car model, years.

Declaration

- 1. Do read the manual carefully before using the product
- The product use to clone keys legally only, if use in illegal actions, user take full responsibility
- All the pictures provide in this manual might not be same as the product, it is used for demonstrating only.
- 4. Once sold, no returns are allowed except the quality problem
- We do our best to make all the content in this manual are right, we will be greatly appreciated if you find out any mistake and tell us.

Contact

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