OBDSTAR X300 Pro3 User Manual

Statement

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If not quality problems of X300 Pro3, such as equipment failure caused by user abuse or misuse, unauthorized disassembly, repair equipment yourself, not operate or maintain by the instructions, lose it, the repair will not be free. Other product names mentioned in this manual are in order to describe how to use X300 Pro3, and their copyrights are still observed by the original company.

X300 Pro3 and files are used for normal vehicles maintenance. If used for illegal purposes, the company does not assume legal responsibility.

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Chapter 1: Summary

1.1.Features

1.1.1. Advantages

• Multi-language environment can be applied in different countries and regions.

•The main unit system adopts ARM high speed chip to keep it running fast, stable and anti-jamming.

• Updating via SD card at any moment.

•Modern design and high-definition true color screen realize the integration of automotive industry and electronic information technologies and make auto diagnosis and key programming easier, practical and economical.

1.1.2 Durability

•Integrity structure design makes it crack resistance, shock resistance and durable.

•Industrial design ensures the tool work stably under tough environment, such as high and low temperatures.

1.2 Introduction of the device

1.2.1 The main unit and accessories(Picture as below)



Name	Instruction
Testing cable port	Connect to the main test cable for auto
	key programming
Display Screen	Show information
F1	Keyboard input option key
F2	Keyboard input option key
Enter	OK
ESC	Exit or give up
Up	Up
Right	To right
Down	Down
Left	Toleft
TF card slot	To keep diagnostic program or data

1.3 Hardware technical specification

★Dimension: 23.9cm(L)*12cm(W)*3.6cm(H)

★CPU :ARM7

★Power Supply:DC12V

★Operation Power:DC12V

★Operation Temperature: -20~60°C

★Display Screen:320*240 TFT Screen

1.4 Functions Setting

Power on , and then press **ENTER** on the screen , then go to the function setting, setting information as shown below:

	X300 PRO3	
>VEHICLES		
OPTION ABOUT		
SELFTEST		
[ENT]	\checkmark	[1/4]

1.4.1 Function Selection

Select different functions according to different requirements.

VEHICLES
>ABS BLEED
BATTERY MATCH
CVT LEARNING VALUE RESET
EPB(PBM)
GEAR LEARNING
IMMOBILISER
MILEAGE ADJUSTMENT
OBDII
OIL/SERVER RESET
SRS RESET
STEERING ANGLE RESET
[ENT][ESC] [1/13]

Note: Software numbers and functions are different according to different product configuration. Further detailed information, please contact your distributor.

1.4.2 System Setting

Select System Setting, language and contrast can be adjusted, as shown below:

	OPTION	
>LANGUAGE		
FONT		
CONTRAST		
METRIC/INCH		
DATA LOGGING		
[ENT][ESC]	•	[1/5]

1.4.2.1 Language Selection

This device supports simplified Chinese, traditional Chinese, English, Russia, Greek, Spanish, Italian. In the language directory, select required language by Up and Down and press ENTER to confirm it.

	LANGUAGE	
>简体中文		
English		
Spanish		
Portuguese		
繁體中文		
[ENT] [ESC]	•	[1/5]

1.4.2.2 Contrast

According to the environment, adjust the brightness of the screen by the left and right buttons, as shown below:

CONTRAST	
38%	

1.4.2.3 Font Setting

According to requirement, select different font.

	FONT	
>LARGE		
SMALL		
[ENT] [ESC]	•	[1/2]

1.4.2.4 Metric/Inch

According to different requirements, select the Metric/Inch by the up and down keys, and press ENTER to confirm as show below,

]	ETRIC/INCH
>METRIC	
INCH	
[ENT][ESC]	▼ [1/2]

1.4.2.5 Data Logging

Any problems during testing, please use the Data Logging function to record the test process and send the data to us. Select ON by the up and down keys and press ENTER to confirm, shown as below,

DATA LOGGING	
>OFF	
ON	
[ENT][ESC] 🛛 🗸	[1/2]

Note: Every time you need to select ON if you want to record the data before testing car.

1.4.3 System Information

System information includes product serial number, hardware version, software version, release date, register password, etc.

ABOUT	
>S/N:888888888888	
HARDWARE VERSION: 4.00	
SOFTWARE VERSION:6.00	
RELEASE DATE:2016/04/14	
PASSWORD:10991758	
WWW.OBDSTAR.COM	
[ESC] [1/	6]

1.4.4 Device Self-test

Device self-test includes screen display, keyboard testing. hardware self-testing, etc. If it cannot show enough pictures on the screen, keyboard not work, and hardware self-test not get through, please return this X300 Pro3 to the manufacturer.

	SELFTEST	
>DISPLAY TEST		
KEYBOARD TEST		
[ENT][ESC]	•	[1/2]

Chapter 2: How to update software for X300 Pro3

2.1 Update Tool software installation

Download the update tool and diagnostic software on <u>www.obdstar.com</u>, double

click , then go to the next step:

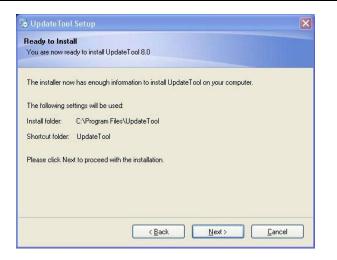
Step 1 : Click "Next"



Step 2: Click "Next

• UpdateTool Setup	2
Installation Folder	
Where would you like UpdateTool to be instal	led?
The software will be installed in the folder lister new path, or click Change to browse for an ex Install UpdateTool to:	d below. To select a different location, either type in a isting folder.
C:\Program Files\UpdateTool	Change
Space required: 5.90 MB Space available on selected drive: 21.30 GB	

Step 3: Click "Next"



Step 4: Click "Finish"

😼 Update Tool Setup	
	Installation Successful The UpdateTool 8.0 installation is complete. Thank you for choosing UpdateTool! Please click Finish to exit this installer.
	< Back

2.2 Software Updating

After Update Tool installation completed, click the Update Tool software icon on desktop to start the update tools. Operation steps as following:

Step 1 : Open update tool

Sic	D:\Package		Serial Num 8133000	00010	
Dest	H:\ 🞽 🐴		[
Req Space: Remain Spac	0.00 MB e: 3711.88 MB	Select All 🔀	Update	Exit	
Soft List			Update Guide		
AUDI PORD GN V:	V30.00		 Ensure that the SD/IF card. Select the diect upgrade package. Choose to upgrad Click the updrat complete the upgrad the first in the c exit SD/IF card, a the card reader, s loss of data. 	ory of the e package. button to de. e is complete, omputer security nd then pull out	

Step 2: Click the source menu, choose the program you want to update, click it and confirm

Src	D:\Package		*	Serial Num	8133000	00010
Dest	nt H:\		4			
Req Space: Remain Spa	8.55 MB ce: 3703.32 MB	Select All	×	Upda	ate	Exit
Soft List				Update Guide		
AUDI	LAY V8.0 V30.00 V30.00 30.00			Updating,	please wa	iting

Step 3: Click and select all the software then click "update" Step 4: Wait for several minutes then the updating finished

Sec	D:\Package		Serial Num 81330	0000010	
Dest	H:\		[7	
Req Space. Remain Spac	8.55 MB e 3703.32 MB	Select All	Update	Exit	
Soft List			Update Guide	Update Guide	
	V30.00 V30.00 30.00		SD\TF Card in th	Please safety exit e computer, and reader, to avoid	

Note : For new update software and questions during updating, please contact your distributor.