

Thank you for purchasing BT700 PRO. If you have any questions or issues, please contact our official technical support team at support@ topdon.com.

ABOUT

BT700 PRO is a groundbreaking battery tester filled with features of battery testing, battery matching, plus the built-in printer. Based on RT-Thread operating system, this battery tester will help you strive for more accurate and efficient battery diagnostics, being super beneficial for pro- level technicians and mechanics working in the automotive world.

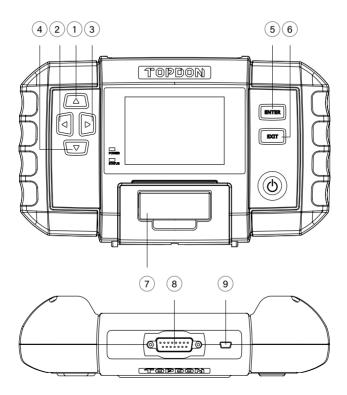
TECHNICAL SPECIFICATION

Screen 3.5" TFT. 320*480 Port Type Mini USB, DB15 **BT-Thread** System Bluetooth 4.0 Bluetooth Button Silicone Memory 2G Working Voltage 9~15V Working Current 500mA (Typical) Working Temp. 14°F~104°F (-10°C~50°C) **Battery Capacity** 2.600mAh Thermal Printer Printer Type **Printer Dimensions** 2.24*0.98 inches (57*25mm) Dimensions 7.15*4.86*1.67 in ches (181.5*123.5*42.5mm) Weight 16.93 oz (480a)

BATTERY MEASURING STANDARD & RANGE

CCA	100-2000	DIN	100-1400
BCI	100-2000	IEC	100-1400
CA	100-2000	EN	100-2000
MCA	100-2000	SAE	100-2000
JIS	26A17245H52	GB	30Ah-200Ah

DESCRIPTIONS



Up Button: Down Button:	Move up for selection. Move down for selection.
Left Button:	Move left for selection. Or skip to the previous page when more than one page is displayed.
Right Button:	Move right for selection. Or skip to the next page when more than one page is displayed.
Enter Button:	To confirm the current operation.
Exit Button:	Exit, or return to the previous menu.
Built-in Printer:	To print the diagnostic report.
DB15 Diagnostic Connector:	To connect to the vehicle via the OBD2 diagnostic cable.
USB Port:	To connect to the PC via the USB cable.

REGISTRATION & UPGRADE

Step 1

Visit www.topdon.com. Select "Support -> Download -> Battery Tool -> Battery Tester". Download and install the "TOPDON PC Suite" to your computer.

Step 2

Open the "TOPDON PC Suite". Slect "Creat an account". Input the email address and click "get code" to obtain the Verification Code and input the code.After that, set your login password.

∨ Language	∼ Language
TOPDON	TOPDON
Sign up or sign in to your account	Sign in or create an account
Email	Email
Verification Code	Password
Get Code	Sign in
	Forgot your password

STEP2

STEP3

Step 3

Connect BT700 PRO to your computer via the USB cable,keep the USB connection stable and solid. Input the account ID and password your created and click "sign in".

Step 4

TOPDON PC Suite will automatically recognize the device. The "My Device" page will list all available devices' information under your TOPDON account after you click "Register now" to finish the activation.

Step 5

Click "Upgrade". Select the software you need to update. Keep the USB connection stable while upgrading. After completing, unplug the USB cable.

TOPDON	My Davice Upgrade Information			80)	
BT700Pro Serial No. 8002200301000012	Upgrade Software	Current Version	New Version	Size	Progress
	MITSUBISHI	V8,12	V8.50	0.62MB	Succeeded
BINGUL	MAZEA	W6.32	V6.33	0.62MB	Succeeded
	SUBARU	V8,10	V8.11	0.61MB	Succeeded
	ACURA	v6.22	V8.22	0.43MB	
Toodon Technology CoLtd	āli aslamad noti	ware has been upgred	ed tupocate fully		
opone recency 00000	O Select All	HER HER WORLDATED		Care	Urgende



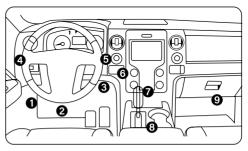
VEHICLE DIAGNOSTIC PROCEDURE

PREPARATION

The ignition is turned off.

The throttle is in the closed position (DO NOT start the engine).

LOCATE THE VEHICLE'S DLC (DATA LINK Connector) Port Refer to the image below "Possible DLC Location" to locate the vehicle's DLC port, or to the user manual of the test vehicle for additional connection information.



CONNECTION

BATTERY TEST Procedure

 Connect TOPDON BT700PRO to the vehicle via the included OBD2 Diagnostic Cable. Note to screw the DB15 connector's bolt tight.
Switch on the ignition.

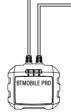
3)Power on TOPDON BT700PRO and ready to go.

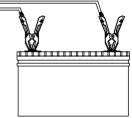
1. Find the vehicle battery's location.Connect the clamp to the positive and negative terminal's of the battery.

2. Power on BT700PRO. Select "BAT TEST". Follow the prompts to establish the Bluetooth connection with BTMOBILE PRO and ready to go.









PACKAGE LIST



BT700PRO



FEE

OBD2 Diagnostic Cable



USB Cable

PACKAGE 1. Battery Tester 2. BTMOBILE PRO*1 3. OBD2 Diagnostic Cable*1 4. Print Paper*3

- 5. USB Cable*1
- 6. User Manual*1



麗 麗

Print Paper*3



User Manual

FCC STATEMENT

1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference.

(2) This device must accept any interference received, including interference that may cause undesired operation.

2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses

and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio

communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful

interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct

the interference by one or more of the following measures: Reorient or relocate the receiving antenna. Increase the separation between the

equipment and receiver. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. Consult the dealer

or an experienced radio/TV technician for help.

FCC Radiation Exposure Statement This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with minimum distance 5mm between the radiator & your body