

BT 300P

PRODUCT PROFILE



TOPDON®'s BT300P is our newest 12V vehicle battery tester with a Built-in Printer. It can test 100 to 2000 Cold Cranking Amps (CCA) batteries.

It's compatible with Flooded, AGM, GEL, and EFB batteries; and has accredited standards including: CCA, JIS, EN, DIN, SAE and IEC.

The BT300P is able to test a battery's actual CCA value, state of health, cranking system, and charging system. Designed with advanced technologies in conductivity, and high-grade rugged materials, It's perfect for both the shop technician or DIY enthusiast to test accurately and safely.



Specs

Working Voltage	@DC 9V~30V
Display	2.4'Colour
Cable Length	31.5 inches
Working Temperature	-10°C to 55°C
Storage Temperature	-20°C to 75°C
Dimension	8.19*3.94*1.49 inches
Weight	16.76 oz
Protection	Reverse Polarity Protection
CCA	100-2000
Battery Type	Flooded/AGM/GEL/EFB
Battery Standard	CCA/CA/BCI/MCA/DIN/IEC/EN/SAE/JIS/GB

Function

- 01 Battery Test
- 02 Cranking Test
- 03 Charging Test
- 04 Built-in Printer
- 05 Review Data
- 06 Multi-language



Professional Research & Technology. Professional Results.

TOPDON(R)'s BT300P represents our latest refinements in research, testing, and safety - all with you, the pro as well as DIY in mind.



Comprehensive & Versatile Battery Coverage.

Compatible with four battery types: Flooded, AGM, GEL, and EFB.
Accredited for 10 battery standards: CCA (100 to 2000), CA, BCI, MCA, DIN, IEC, EN, SAE, JIS, and GB.

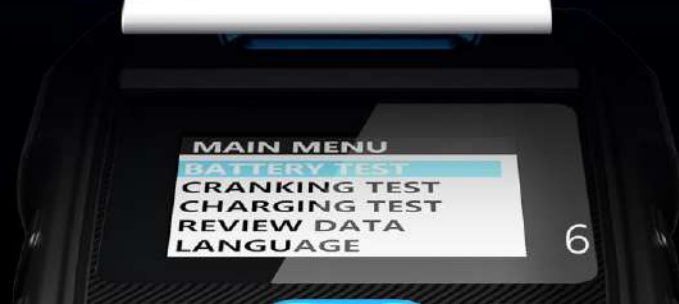
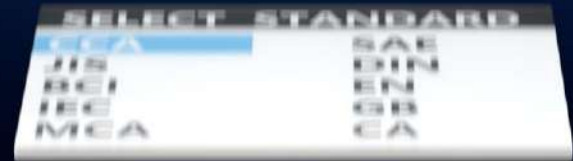
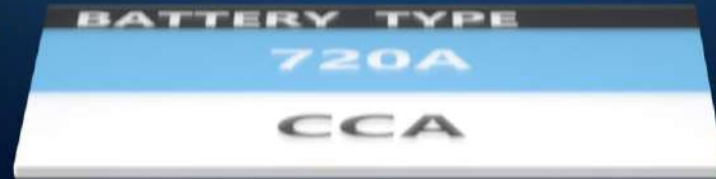


Quick Start, Intuitive, Friendly, and Step-by-Step.

What more is there to say? TOPDON®'s BT 300P is easy to use even for someone who has never tested batteries before.

It's 2.4" attractive color display also sets it apart from other testers in its class.

What's better than an effective tool?
How about one that's
always a pleasure to work with?



All the Extras You Care About.

- Multi-Language Support;
- High Quality, Light Weight, Wear-Resistant Storage Bag;
- 3 Free Rolls of Standard Printing Paper.



Test it & Print it. Have it Ready when you Need it.

The BT 300P has a built-in printer which can print test results within seconds. Whether you're a professional providing service and documentation, or a meticulous car expert keeping a battery log, we know you'll appreciate printing and having test results.

BT300P
TEST REPORT
BATTERY TEST
REPLACE BATTERY

CHARGE: 76%
VOLTAGE: 12.46V
HEALTHY: 6%
MEASURED: 170A
SELECT INPUT: CCA
Rated: 660A
TYPE: NORMAL BATTERY
Internal R: 17.48mΩ

Portable, Reliable, Durable – Just Like You!

Weighing only a little more than 1 lb., TOPDON®'s BT 300P works on the go just like you. You'll be ready to make that service call on the road, at your shop, and even late night helping your neighbor.



Explore More Possibilities with BT300P



Inside Test



Bench Test



DIY

Technician









Battery Dealer

What's In the Box

- BT300P
- Carrying Bag
- User Manual
- Printer Paper 3 Rolls



	BT MOBILE LITE	BT 100	BT 200	BT 500	BT MOBILE PROS	BT 300 P
MODEL						
SUBJECT						
Testing range (CCA)	100-2000CCA	100-2000CCA	100-2000CCA	100-1700CCA	100-2000CCA	100-2000CCA
Testing voltage	12V	12V	12V / 24V	12V / 24V	12V	12V
Built-in printer	x	x	x	√	x	√
Application	Flooded/AGM/Gel/EFB/VRLA	Flooded/AGM/Gel/EFB/VRLA	Flooded/AGM/Gel/EFB/VRLA	Flooded/AGM/Gel/EFB/VRLA	Flooded/AGM/Gel/EFB/VRLA	Flooded/AGM/Gel/EFB/VRLA
Battery Standard	CCA/CA/BCI/ MCA/DIN/IEC/EN/SAE/DIS/GB	CCA/CA/BCI/ MCA/DIN/IEC/EN/SAE/DIS/GB	CCA/CA/BCI/ MCA/DIN/IEC/EN/SAE/DIS/GB	CCA/IEC,EN,DIN	CCA/CA/BCI/ MCA/DIN/IEC/EN/SAE/DIS/GB	CCA/CA/BCI/ MCA/DIN/IEC/EN/SAE/DIS/GB
Ripple test	x	√	√	√	x	√
12V Battery Test	√	√	√	√	√	√
24V Battery Test	x	x	√	√	x	x
12V Cranking Test	√	√	√	√	√	√
24V Cranking Test	x	x	√	√	√	√
12V Charging test	√	√	√	√	√	√
24V Charging test	x	x	√	√	√	√
System test	√	x	x	x	√	x
Battery Library	x	x	x	x	√	x
Data retrieve	limitless	1 time	1 time	1 time	limitless	1 time
LCD display	x	2" Backlit	2.4"Color	2" Backlit	x	2.4"Color
App	BT Mobile	x	x	x	BTMOBILE PROS	x

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