ALCOVISOR®

JUPITER

Touch Screen EBT Breath Alcohol Analyzer

The Alcovisor® Jupiter offers unsurpassed convenience with its touchscreen technology, integrated keyboard and built-in printer. As a DOT NHTSA certified Evidential Breath Tester, it's not just easy to use, it's reliable and accurate.

With its advanced features, including a positive air blank lock and 15 minute timer, the Jupiter helps to eliminate fatal flaws in the testing process, thereby reducing the number of cancelled tests.



Key Product Features

- ✓ Evidential Grade Accuracy
- ✓ Precision Fuel-Cell Technology
- ✓ Positive Airblank Lock
- ✓ 15 Minute Lock Out Timer
- ✓ On-board Printer
- ✓ Integrated Keyboard
- ✓ Adjustable Alert on Alcohol Levels
- ✓ GPS Enabled

- ✓ Rechargable Li-Ion Batteries
- ✓ Saves 65,000 Test Records
- ✓ Ejectable Mouthpiece
- ✓ Stylus Pen for Touch Screen Use

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Sensor	Platinum Electrochemical Fuel Cell	Passive Mode	Screening cup provided		
Working Temp	15° F to 122° F (-10° C to 50° C)	Optional Power	12 volt auto adapter or 6 volt AC adapter		
Storage Temp	-13° F to 158° F (-25° C to 70° C)	Clock	Real time clock		
Size	19.5cm x 7.9cm x 3.5cm	Units of Measure	BrAC: mg/L, or any other units BAC: grm%, mg/ml, mg/100ml, or any other units		
Weight	433 grams including battery (less than 1 lb)				
	· · · · · · · · · · · · · · · · · · ·	Detection Range	From 0.00% BAC to 0.40% BAC		
Battery Life	Over 500 tests (over 100 with printouts)	Accuracy (within	Meets DOT specs of +/- 0.005% BrAC up to .100%		
Battery	7.4V 1800mAh high capacity rechargeable lithium battery	working temp)	BrAC and +/- 5% above to 0.100% BrAC		
Display LCD Size	3.2" TFT color touch screen	Memory	65,000 test records including all information		
	(65,000 colors)	GPS	+/- 5 M (+/- 5.5 Yds.)		
Sampling System	Automatically or manually takes a deep lung sample	Connection Port	USB		

Jupiter Kit Combinations



PART # 465-DOT1

Jupiter Dot 1

The Jupiter is listed on NHTSA's Conforming Products List and exceeds model specifications for Evidential Breath Testers. The only device on the market to combine an alcohol tester and printer in a single hand-held unit for maximum testing convenience.

PART # 465-DOT2

Jupiter Dot 2

Includes the same accurate and easy-to-use Jupiter instrument and accessories as the Jupiter DOT 1 but with additional mouthpieces and an upgraded case and insert. This larger case design allows you to store your dry gas tank and regulator with your instrument for maximum portability and convenience.

PART # 465-DOT3

Jupiter Dot 3

From conducting instrument accuracy checks to documenting breath test results, the Jupiter DOT 3 contains everything you need to perform 100 DOT workplace alcohol breath tests.

KIT COMPONENTS

- Alcovisor Jupiter
- Hard Plastic Carrying Case
- Leather Belt Pouch
- On-board Printer
- 6 Rolls Thermal Printer Paper
- 2 Lithium Rechargable Batteries
- External Charging Base
- AC / Auto Adapters
- Screening Cup
- 5 Mouthpieces
- Alcovisor Jupiter
- Upgraded Carrying Case w/ Calibration Insert
- Leather Belt PouchOn-board Printer
- 6 Rolls Thermal Printer Paper
- 2 Lithium Rechargable Batteries
- External Charging Base
- AC / Auto Adapters
- Screening Cup
- 105 Mouthpieces
- Alcovisor Jupiter
- Upgraded Carrying Case w/ Calibration Insert
- · Leather Belt Pouch
- 34L Dry Gas Regulator
- On-board Printer
- 6 Rolls Thermal Printer Paper
- 2 Lithium Rechargable Batteries
- 100 DOT & Non-DOT Alcohol Testing Forms
- 1 Box Tamper Evident Tape
- External Charging Base
- AC / Auto Adapters
- Screening Cup
- 105 Mouthpieces

SPECIFICATION	JUPITER DOT 1	JUPITER DOT 2	JUPITER DOT 3	
CARRYING CASE	Standard Black Case	Upgraded Case w/ Calibration Insert	Upgraded Case w/ Calibration Insert	
CASE SIZE	11.5" x 15.75" x 4.75"	11.5" x 15.75" x 4.75"	11.5" x 15.75" x 4.75"	
UNIT BATTERIES	Jupiter is powered by (1) Lithium Rechargeable Battery - All kits come with (2) - One can charge while other is in use			
LEATHER BELT POUCH	✓	✓	✓	
MOUTHPIECES (5)	✓	✓	✓	
SCREENING CUP (1)	✓	✓	✓	
ON BOARD PRINTER	✓	✓	✓	
PRINTER PAPER (6 ROLLS)	✓	✓	✓	
BATTERY CHARGER	✓	✓	✓	
AC/AUTO ADAPTERS	✓	✓	✓	
ADOT'L MOUTHPIECES (100)	×	✓	~	
DDT FORMS (100)	×	×	✓	
NON-DDT FORMS (100)	X	×	✓	
TAMPER EVIDENT TAPE (2 ROLLS)	X	×	✓	
DRY GAS CYLINDER (34L)	×	×	✓	
PUSH BUTTON REGULATOR	×	×	✓	



