



USA

T: +1 619 661 2020

E: customer-service@power-sonic.com

TRUSTED BATTERY SOLUTIONS		
<image/> Image: Additional and the series Image: Additional and the series Image: Additional and the series		COUVER SOURCE
TERMINALS: (mm)	FEATURES	
	 Locally activated AGM battery 	
	Exceptional starting power	
	Excellent cycle life	
	Maintenance free after initial filling	
	Highly vibration and impact resistar	
Front View Side View Top View	 Completely sealed and spill proof after initial filling Long shelf life, with no need to recharge before initial filling Quitable for all weather conditions 	
	 Suitable for all weather conditions Simply fill your battery and you are r 	
DIMENSIONS: inch (mm)	Simply fill your battery and you are ready to go PERFORMANCE SPECIFICATIONS	
L: 5.91 (150)	Nominal Voltage	12 volts
DO NOT OPEN W: 3.43 (87) H: 3.66 (93) Tolerances are +/- 0.04 in. (+/- 1mm) and +/- 0.08 in. (+/- 2mm) for height dimensions. All data subject to change without notice.	Rated Capacity 10-hr. (0.60A) 5-hr. (0.98A) 2-hr. (2.10A) 1-hr. (3.60A) 0.5-hr. (6.48A)	6.00 AH 4.92 AH 4.20 AH 3.60 AH 3.24 AH
	Cold Cranking Amps (CCA)	105
	Cranking Amps (CA)	130
	Approximate Battery Weight (with acid) Approximate Electrolyte Weight	5.56 lbs. (2.52 kg) 1.00 lbs. (0.45 kg)
	Self Discharge (77°F (25°C)	Approximately 3% per month
	The Effect of Temperature on Capacity 104 °F (40°C) 77 °F (25°C) 32 °F (0°C) 5 °F (-15°C)	106% 100% 86% 65%
GLOBAL HEADQUARTERS POWER-SONIC EMEA	Case	ABS Plastic
(USA AND INTERNATIONAL EXCLUDING EMEA)(EMEA - EUROPE, MIDDLE EAST AND AFRICA)Power-Sonic CorporationSmitspol 4, 3861 RS Nijkerk,365 Cabela Dr Suite 300,The Netherlands	Recommended Charger	Please contact Power Sonic
Reno, Nevada 89523 T NL: + 31 33 7410 700		

T UK: + 44 1268 560 686

T FR: + 33 344 32 18 17

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E: salesEMEA@power-sonic.com

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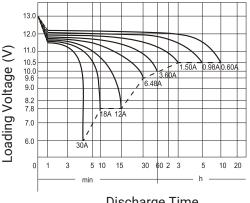


PTX7A-BS 105 CCA 12V 6AH @10-Hr

Locally Activated AGM Powersport Battery Super Sport Series

CEO POWER SONIC

DISCHARGE CHARACTERISTICS



Discharge Time

For further charging information including temperature compensation factors, see Power Sonic Technical Manual/Power Sonic Charger specifications.

CHARGERS

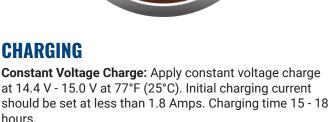
Power Sonic offers a wide range of chargers suitable for batteries with a variety of capacities.

Please refer to our website for more information on our switch mode and transformer type chargers.

Please contact our technical department for advice if you have difficulty in locating a suitable charger.

FURTHER INFORMATION

Please refer to our website **www.power-sonic.com** for a complete range of useful downloads, such as product catalogs, material safety data sheets (MSDS), ISO certification, etc.



Constant Current Charge: Charging current 0.1C=0.60 Amps, when charging voltage up to 14.4 V, continue to charge 4 hours.

"Float" or "Stand-By" Charge: Apply constant voltage charge of 13.5 V - 13.8 V at 77°F (25°C). When held at this voltage, the battery will seek its own current level and maintain itself in a fully charged condition.

Temperature Compensation: Charging voltage should be regulated in relation to ambient temperature. As temperature rises charging voltage should be reduced to prevent overcharge and increased as temperature falls to avoid undercharge.

APPLICATIONS

- Motorcycle
- Watersport
- Scooter
- ATV
- UTVSnowmobile
- GLOBAL HEADOUARTERS

(USA AND INTERNATIONAL EXCLUDING EMEA) Power-Sonic Corporation 365 Cabela Dr Suite 300, Reno, Nevada 89523 USA T: +1 619 661 2020

E: customer-service@power-sonic.com

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 Lawn & Garden

(EMEA - EUROPE, MIDDLE EAST AND AFRICA) Smitspol 4, 3861 RS Nijkerk, The Netherlands T NL: + 31 33 7410 700 T UK: + 44 1268 560 686 T FR: + 33 344 32 18 17

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