GlobTek, Inc. www.globtek.com 186 Veterans Drive.	Drawing Title: Lithium Ion Prismatic Battery Pack with Protection circuit. Cell Type: 18650; Pack Rating: 3.7V at 3.5Ahr. Pack Configuration: 1 Cell in Series and 1 Cell in Parallel; Pack Dimension: 19.0mm x 22.0mm x 70.3mm. Output Configuration: (2) UL3293 x 22awg x Black: 38mm; Red: 44.5mm x Stripped & tinned Wires. Outer Configuration: Shrink Wrap.	
	Model No. 1INR19/73	
Tel. (201) 784-1000 Fax (201) 784-0111	Part No./Ordering No. BL3500C1865001S1PGMT	Rev A1

In Addition to GlobTek Inc.'s renewed ISO9001:2015 - Quality Management System Certification, GlobTek Inc. is now certified to:

ISO13485:2016 - Medical Devices Quality Management System Certification ISO14001:2015 - Environmental Management System Certification

ISO Certificates are available online at https://www.globtek.com/iso-certificates/

By customer signing or accepting this document, they agree to acknowledge, constantly monitor, and accept the Guidelines and cautions, Safety Notes, and Safety Precautions published on GlobTek's website https://www.globtek.com/safety-cautions/

GlobTek offers a 5-year warranty on workmanship and electrical components assembly on all new battery pack products excluding the battery cells themselves which are covered by the Manufacturer's original warranty at their published warranty period. Please refer to the manufacturer's manufacturer's warranty policy for cells. For GlobTek brand cells, GlobTek provides a 12-month warranty for Li-lon batteries. The warranty period is based upon the expectation that the battery will deliver 80% of its initial capacity after 300 cycles at low to moderate power loads. High power loads may cause a battery to reach 80% of initial capacity in less than the 12-month warranty period. Li-lon batteries will continue to operate below the 80% capacity threshold; however, the capacity (run time) delivered between charges will continue to decrease.

The purchaser of GlobTek battery pack products (Customer) agrees that they are a "Sophisticated user" who understands battery technology and that it is their sole responsibility to determine suitability of the product described for their application and to take precautions for protection against any hazards attendant to the handling and use of the product. GlobTek products are only designed for professional use and integration by companies into their products and may not be used by consumers directly. GlobTek provides batteries and battery packs as a component of an end system.

The acceptance of GlobTek specifications, the information on this page and use of the product(s) described in this or other GlobTek documents indicate that the product was qualified for use (tested and/or sample waiver signed), and the acceptance and binding of the customer to GlobTek TERMS AND CONDITIONS (attached to the end of this document), which supersede all other agreements, terms and conditions https://www.globtek.com/terms-and-conditions/

Lithium Ion batteries are inherently dangerous. Continuous usage or charging without allowing the battery to discharge is a hazard.

FIRE HAZARD: This like all Li-lon battery packs must be regularly discharged and charged. it is not recommended to be kept on permanent full charge and in a full state of charge.

Footnote:

GlobTek Inc. will not be liable for the safety and performance of these power supplies/battery packs if unauthorized access and repair occurs. End user should consult applicable UL, CSA or EN standards for proper installation instruction.

Limitation of Use:

GlobTek products are intended for use with commercial, medical, and/or industrial equipment only. GlobTek product are not authorized for use as mission critical components in life support hazardous environment, nuclear or aircraft applications without prior written approval from the CEO of GlobTek Inc. Contents of this document are subject to change without prior notice.

Customer Approval of Specification:

Please approve, sign and send back to GlobTek so we can complete order processing. A delay in receipt of this form will delay delivery schedule.

Company Name:	Customer P/N:
Quote Number:	Date:
Authorized Representative	Authorized Representative
Name:	Signature:

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northyale, NJ 07647	lobtek.com Cell in Parallel; Pack Dimension: 19.0mm x 22.0mm x 70.3mm. Output Configuration: (2) UL3293 x 22awg x Black: 38mm; Red: 44.5mm x Stripped & tinner Outer Configuration: Shrink Wrap. Model No. 41ND40/73	· · · · · · · · · · · · · · · · · · ·
Tel. (201) 784-1000 Fax (201) 784-0111	Part No./Ordering No. BL3500C1865001S1PGMT	Rev A1

REVISION HISTORY

REV	DESCRIPTION	SUB	DATE	APPROVED
A1	Update model from 'Battery Li-Ion Cylindrical' to 1INR19/73, update label drawing	QA	03/20/2023	QA
Α	Initial release	QA	12/20/2022	QA

BATTERY PACK INFORMATION

TYPE	Battery Cylindrical Can
TECHNOLOGY	Battery Li-On
PACK ID	None
INCLUDES PROTECTION MODULE	
PROTECTION MODULE (PCM):	
CELL SIZE	
CELL CONFIGURATION	
PACK NOMINAL VOLTAGE (V)	3.60
PACK RATED CAPACITY (mAh)	3350.00
WATT-HOUR RATING (Wh)	12.06
MAXIMUM CONTINUOUS CURRENT (A)	
TOTAL PACK IMPEDANCE	≤mΩ
INTERNAL IMPEDANCE (per cell)	≤220.0mΩ
PACK WEIGHT (g)	0.00
INGRESS PROTECTION:	IPx0
LABEL SPECS	BL3500C1865001S1PGMT Label,L-1676
SPECIAL BARCODE LABEL MATERIAL	No
USER MANUAL	
PACK SPEC	BL3500C1865001S1PGMT packing

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www.globtek.com
186 Veterans Drive,
Northvale, NJ 07647
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Model No. 1INR19/73

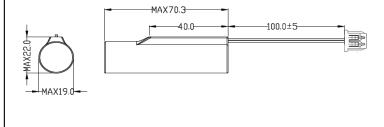
Part No./Ordering No. BL3500C1865001S1PGMT

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Notes/Modifications/Customizations (notes in this section supersede the values shown in the standard spec) DIMENSIONS ARE IN MM UNLESS SPECIFIED OTHERWISE

Mechanical configuration for this item:

Blue PVC with GlobTek Brand







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Northvale, NJ 07647 Model No. 1INR19/73		
Tel. (201) 784-1000 Fax (201) 784-0111	Part No./Ordering No. BL3500C1865001S1PGMT	Rev A1

ELECTRICAL S	PECIFICATIONS
GENERAL SPE	CIFICATION:
BATTERY WITH	SAFETY CIRCUIT AND PLASTIC HOUSING
CELL:	LR1865HB
PCM:	GLOBTEK STANDARD
NTC:	N/A
ID:	N/A
CONFIGURATIO	DNtS1P
WEIGHT:	APROX 45 G
2.ELECTRICAL	SPECIFICATION FOR PACK:
RATED CAPACI	T¥350 mAh
NOMINAL VOLT	A&EV
WATT-HOUR RA	AT 121G 6Wh
CHARGING ME	THOODINSTANT CURRENT + CONSTANT VOLTAGE
MAX. CHARGE	V ØĽ VAGE [V]:
CHARGE CURR	ENBC Max
RECOMMENDE	D BMARUGERENT (27FF A OR TIMER 6H
MAX. CONTINU	OØS DISCHARGE CURRENT:
RECOMMENDE	D2D8SCHARGE CUT OFF:
INTERNAL IMPE	ED #21/2/C ΙΕ ΛΩ
EXP. CYCLE LIF	FE>500 CYCLES > 70% OF INITIAL CAP. (0,5C/0,5C)
CELL PROTECT	TION:
HARGE DETECTION	N: 4.25 ±0.03V
	(0.8 TO 1.2 SEC. DELAY, RESUME 4.19±0.03V)
SCHARGE DETECTION	4: 2.80 ±0.05V
	(130 to 160msec. DELAY, RESUME 3.0±0.05V)
JRRENT DETECTION	: 4.0A to 7.0A (8 to 15msec. DELAY)
3. AMBIENT CO	NDITIONS
TEMPERATURE	RANGE:
CHARGE:	0 TO +45°C
DISCHARGE:	-10 TO +60°C
CHARGE RETE	NTII (9) BLAST (2) RAZOET [2%]: 20°C > 80%
	3 MONTHS AT -20 TO +45°C >80%
	1 MONTH AT -20 To +60°C >80%
HUMIDITY:	60 ±25%RH
4.ENVIRONMEN	ITAL AND SAFETY

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Please review qu	uarterly and follow HANDLING AND SAFETY PRECAUTIONS FOR Lilon & LiPolymer.	_
5. CELL REGUL	ATORY APPROVALS:	-
UL:	UL1642	
6. BATTERY PA	CK APPROVALS:	-
RoHS:	COMPLIES WITH EU 2002/95/EC AND CHINA SJ/T 11363-2006	-
CE Mark:	COMPLIES WITH 2013/56/EU EN61000-6-1:2007, EN61000-6-3:2007	-
TRANSPORTATION	ONPACK DESIGNED TO MEET un38.3	_
UL:	Design to meet UL2054, IEC62133	-
		_
		-
	STEM-LEVEL EMI CONCERNS, FERRITE CHOKES/BEADS MAY BE ADDED/REVISED UPON REC	QUEST. A SAMPLE KIT OF
GLOBTEK'S STA	NDARD FERRITES IS AVAILABLE UNDER GLOBTEK P/N: EMI-MITIGATION-KIT1	
FOR ADDITIONAL	·	plies
FOR ADDITIONAL	NDARD FERRITES IS AVAILABLE UNDER GLOBTEK P/N: EMI-MITIGATION-KIT1 L INFORMATION, PLEASE READ OUR WHITE PAPER AT: com/technical-articles/ferrite-kit-radiated-emi-suppression-kit-for-globtek-power-supplies-cable-assemb	blies
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Northvale, NJ 07647 Model No. 1INR19/73		
Tel. (201) 784-1000 Fax (201) 784-0111	Part No./Ordering No. BL3500C1865001S1PGMT	Rev A1

OUTPUT CORD AND CONNECTOR:	
ACTUAL CONNECTORS, OVERMOLDS, FERRITE CABLE TYPE	ES MAY VARY SLIGHTLY FROM THE PICTURE BELOW UL1571, RED + BLACK
CABLE LENGTH (mm)	100.0
CABLE TOLERANCE (mm)	5
WIRE GAUGE (AWG)	28
CONDUCTORS	2
HANK DIMENSION (mm)	
CABLE / CONNECTOR OVERMOLD COLOR	
PLUG TYPE	MOLEX P/N 0510210200 - 2 Rectangular Connectors - Housings Receptacle Natural 0.049" (1.25mm)
OUTPUT CONNECTOR GENDER	not applicable
STANDARD CONNECTOR HOUSINGS	

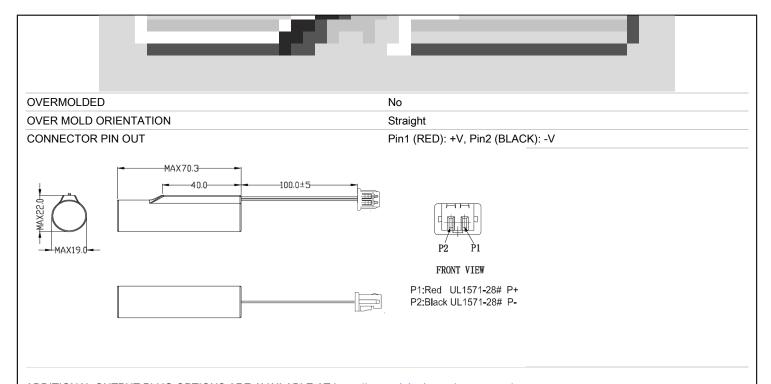
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ADDITIONAL OUTPUT PLUG OPTIONS ARE AVAILABLE AT https://www.globtek.com/connectors/ STANDARD PLUGS AND CONNECTORS CAN BE SEEN ONLINE AT https://www.globtek.com/connectors/ CALCULATE VOLTAGE REGULATION/DROP WITH OUR ONLINE CALCULATOR: https://en.globtek.com/output-cable-regulation-calculator/

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LABEL:L-1676	
LABEL P/N	BL3500C1865001S1PGMT Label
MATERIAL	Flat Thermal Transfer, Imprintable, Polyester Label and/or Pad Printed and/or Molded, and/or Laser Engraved in the case
BACKGROUND COLOR	Black if housing is Black, White or Silver if housing is White or Gray.
TEXT COLOR	White or Silver if label is Black Background for Black housing. Black if label is White or Silver background and Housing is White or Gray.
SPECIAL BARCODE LABEL MATERIAL	No

Below is the minimum information which will appear on the label. NOTE: in the logo area additional/actual positioning of symbols and text is subjected to change as per agency updates/requirements or additional model approvals become available.

Regulatory certifications/label markings may be in logo area on the label or molded into the case housing outside the label area.

Information will be shown via label and/or pad printed and/or molded and/or laser engraved in the case. * Date code markings at GlobTek option.



B=P/N: (料号) BL3500C1865001S1PGMT

C=Model (型号) 1INR19/73

E=Output (输出)Pack Nominal Voltage 3.60 (V), Pack Rated Capacity 3350.00 (mAh/Hr), Watt-Hour Rating 12.06 (Wh)

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	Part No./Ordering No. BL3500C1865001S1PGMT	Rev A1

AGENCY ONLINE DOCUMENTS	http://www.globtek.info/certs/BL3500C1865001S1PCMK/
CE EC-Declaration for Medical	Contact GlobTek for more information
CE EC-Declaration for Industrial/Commercial/ITE	Contact GlobTek for more information
CE EC-Declaration for Household	Contact GlobTek for more information
UKCA-Declaration for Medical	Contact GlobTek for more information
UKCA-Declaration for Industrial/Commercial/ITE	Contact GlobTek for more information
UKCA-Declaration for Household	Contact GlobTek for more information
Morocco SDoC Declaration	https://globtek.secure.force.com/models/Morocco_SDoC_Declaration?id=a0O3a00000MwJlfEAF
RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01t3a000005gldzAAA
REACH Declaration	https://www.globtek.com/pdf/iso_certificates/REACH.pdf
Conflict Minerals Declaration	https://www.globtek.com/pdf/conflict-minerals.pdf
Prop 65 Statement	https://en.globtek.com/prop-65-statement.pdf
IDXV rating is based on 3rd party testing and cus	tomers should check suitability and test system level IDYV rating before ordering

IPXY rating is based on 3rd party testing and customers should check suitability and test system level IPXY rating before ordering.

Regulatory Certifications/Label Markings

Below follows a link to the latest regulatory certifications and marks for this specific product. National standards as well as certification schemes are constantly changing and so is the set of certification marks and symbols applicable to this product. Various standards, marks and symbols, and certificates are subject to change at any time without notice.

Additional standards or unique country certifications are available upon request. Please contact Globtek to request a quotation.

LATEST PRODUCT/MODEL CERTIFICATIONS: https://www.globtek.com/datasheet/Y93405794

http://www.globtek.info/certs/BL3500C1865001S1PCMK/ AGENCY ONLINE DOCUMENTS



Pin1 (RED): +V, Pin2 (BLACK): -V

FRONT VIEW

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111 Drawing Title: Lithium Ion Prismatic Battery Pack with Protection circuit. Cell Type: 18650; Pack Rating: 3.7V at 3.5Ahr. Pack Configuration: 1 Cell in Series and 1 Cell in Parallel; Pack Dimension: 19.0mm x 22.0mm x 70.3mm. Output Configuration: (2) UL3293 x 22awg x Black: 38mm; Red: 44.5mm x Stripped & tinned Wires. Outer Configuration: Shrink Wrap.

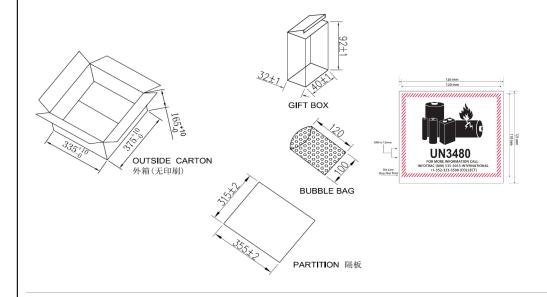
Model No. 1INR19/73

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PACKAGING	
Packing Spec P/N:	BL3500C1865001S1PGMT packing
Box Qty	128
Gift Box Size (mm):	32x40x92
Gift Box Color:	White
Master Carton Size (mm):	165 x 335 x 375
Master Carton Cubic Volume (m³):	0.02
Master GW (Kg):	kg
BLADES INCLUDED:	:
BLADE/CORD INSTALLED:	:
USER MANUAL*:	
USER MANUAL WEB LINK:	

^{*} This specification sheet is considered the user manual for all applications. It is expected that the buyer of this product will use it to formulate their own user manual for their end product and a user manual specifically for the power adapter is not usually required. If a user manual is not specifically listed above then none will be provided with this unit.



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INSTRUCTIONS TO THE OEM SYSTEMS ENGINEER

It is the responsibility of the OEM systems engineer to provide the end system user instructions and warnings for the use of this product in the end system.

If an input cord is required for this product, AC Mains voltage should be provided to the power supply by a power supply cord approve national standards of the country in which it will be used.			
	This product is not designed to be repaired. No serviceable parts inside. A blown internal fuse is an indication of catastrophic failure of circuit component(s). If a Failure Analysis is required for a failed power supply/battery charger, please return the damaged unit to GlobTek for an accurate determination of the root cause of the failure.		
	EMC Compliance of the complete OEM product, including the GlobTek power supply/battery charger needs to be verified by the OEM systems engineer.		
	INSTRUCTION SHEET		
١			

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