GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Fel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96300-3648-T2, Medical/ICT/ITE/Household use Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Direc 2019/1782, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 10 60320/C8, Output Rating: 36W, 48.0V@0.75A, Output Configuration: 1500 mm, 18/2 Cond, Round Black, T-plug system (includes 5.5x2.5, plugs in each kit), Ferrite: None, GlobTek Black, GT Cord # C3775, Pin Out: Polarity Configuration T00 All plugs are Medical Grade, Locking installed, and single use only. Product demonstration link: https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-suppli CONNECTORS AVAILABLE, Blades/Input Cord: Not Applicable, Approvals: ETL 62368; Korea (12-14.9V Only); LPS 60950; CAN ICES-3; CE; CE; China RoHS; PSE; PSE; Level VI; RCM; RoHS; Ukraine; VCCI; WEEE; S-Mark 60950; CB 60950; ETL 1310; ETL; ETL; Double Insulation; UKCA; LPS62368; UL 1310; cETLus 62368-1; CCC (up to 48V only); Morocco; S-Mark 62368; CB 60335; S-Mark IEC/EI	00-240V~, 50-60 Hz, IEC 5.5x2.1, 3.5x1.3mm g, Polarized once es MOLDED CB 62368; CB 60601-1; 230V CoC Tier 2; EAC;
	Model No. GTM96300-3648-T2	
	Part No./Ordering No. TR9KX750T00-IMR6B	Rev A1

# **REVISION HISTORY**

ſ	REV	DESCRIPTION	SUB	DATE	APPROVED
	A1	Update label specs to ISO 15223 medical device compliant label, add Morocco approval, update CCC		07/01/2020	QA
	А	Initial release		10/02/2017	QA

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/

# 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 Name:

Authorized Representative Signature:

The acceptance of this specification and use of the product described in this document indicates the acceptance and binding of the customer to Globtek terms and conditions, which supersede all other agreements, terms, and conditions (https://en.globtek.com/terms-and-conditions/).

The purchaser of this product (Customer) agrees that it is their sole responsibility to determine suitability/fitness of the product described in this specification for their application and to take precautions for protection against any hazards attendant to the handling and use of the product.

#### Footnote:

GlobTek Inc. will not be liable for the safety and performance of these power supplies 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.

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Drawing Title: GTM96300-3648-T2, Medical/ICT/ITE/Household use Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC GlobTek, Inc. 60320/C8 , Output Rating: 36W, 48.0V@0.75A, Output Configuration: 1500 mm, 18/2 Cond, Round Black, T-plug system (includes 5.5x2.5, 5.5x2.1, 3.5x1.3mm plugs in each kit), Ferrite: None, GlobTek Black, GT Cord # C3775, Pin Out: Polarity Configuration T00 All plugs are Medical Grade, Locking, Polarized once www.globtek.com installed, and single use only. Product demonstration link: https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-supplies MOLDED 186 Veterans Drive, CONNECTORS AVAILABLE, Blades/Input Cord: Not Applicable, Approvals: ETL 62368; Korea (12-14.9V Only); LPS 60950; CAN ICES-3; CB 62368; CB 60601-1; Northvale, NJ 07647 CE; CE; CE; China RoHS; PSE; PSE; PSE; Level VI; RCM; RoHS; Ukraine; VCCI; WEEE; S-Mark 60950; CB 60950; ETL 1310; ETL; 230V CoC Tier 2; EAC; Tel. (201) 784-1000 Double Insulation; UKCA; LPS62368; UL 1310; cETLus 62368-1; CCC (up to 48V only); Morocco; S-Mark 62368; CB 60335; S-Mark IEC/EN 60601-1; Fax (201) 784-0111 Model No. GTM96300-3648-T2 Part No./Ordering No. TR9KX750T00-IMR6B Rev A1

#### POWER SUPPLY INFORMATION

TYPE:	Desktop/External
TECHNOLOGY:	Regulated Switchmode AC-DC Power Supply AC Adaptor
CASE COLOR:	GlobTek Black
NAMEPLATE RATED INPUT:	100-240V~, 50-60 Hz, 1A
INPUT CONFIG:	IEC 60320/C8
WATTS:	36.0
VOLTS OUT:	48.0
CURRENT OUT (Amps):	0.75
BLADE/CORD INCLUDED:	N/A Not Applicable
BLADE/CORD INSTALLED:	N/A :Not Applicable
INGRESS PROTECTION:	IP42, IP54 Option available
GROUNDING CONFIGURATION:	(F1) Class II / Double Insulated
EFFICIENCY LEVEL:	USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782 - Europe Code of Conduct on
	Energy Efficiency of External Power Supplies - Version 5
OUTPUT CONFIGURATION:	1500 mm, 18/2 Cond, Round Black, T-plug system (includes 5.5x2.5, 5.5x2.1, 3.5x1.3mm plugs in each
	kit), Ferrite: None, GlobTek Black, GT Cord # C3775
OVERMOLDED:	Yes
OUTPUT CONNECTOR GENDER:	not applicable
	Polarity Configuration T00 All plugs are Medical Grade, Locking, Polarized once installed, and single use
CONNECTOR PIN OUT:	only. Product demonstration link:
	https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-supplies MOLDED
	CONNECTORS AVAILABLE
LABEL SPECS:	ISO 15223 medical device compliant label,L-1470
SPECIAL BARCODE LABEL	Νο
MATERIAL:	
PACK SPEC:	Packing for DT (hybrid) model with T00 plug and manual
USER MANUAL:	809-PSURKITUSERMANUAL on A4 paper

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GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96300-3648-T2, Medical/ICT/ITE/Household use Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Direct 2019/1782, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 10 60320/C8, Output Rating: 36W, 48.0V@0.75A, Output Configuration: 1500 mm, 18/2 Cond, Round Black, T-plug system (includes 5.5x2.5, plugs in each kit), Ferrite: None, GlobTek Black, GT Cord # C3775, Pin Out: Polarity Configuration T00 All plugs are Medical Grade, Locking installed, and single use only. Product demonstration link: https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-suppli CONNECTORS AVAILABLE, Blades/Input Cord: Not Applicable, Approvals: ETL 62368; Korea (12-14.9V Only); LPS 60950; CAN ICES-3; CE; CE; CE; China RoHS; PSE; PSE; Level VI; RCM; RoHS; Ukraine; VCCI; WEEE; S-Mark 60950; CB 60950; ETL 1310; ETL; ETL; Double Insulation; UKCA; LPS62368; UL 1310; cETLus 62368-1; CCC (up to 48V only); Morocco; S-Mark 62368; CB 60335; S-Mark IEC/E Model No. GTM96300-3648-T2	00-240V~, 50-60 Hz, IEC 5.5x2.1, 3.5x1.3mm g, Polarized once es MOLDED CB 62368; CB 60601-1; 230V CoC Tier 2; EAC;
	Part No./Ordering No. TR9KX750T00-IMR6B	Rev A1

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

Drawing Title: GTM96300-3648-T2, Medical/ICT/ITE/Household use Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC GlobTek, Inc. 60320/C8, Output Rating: 36W, 48.0V@0.75A, Output Configuration: 1500 mm, 18/2 Cond, Round Black, T-plug system (includes 5.5x2.5, 5.5x2.1, 3.5x1.3mm plugs in each kit), Ferrite: None, GlobTek Black, GT Cord # C3775, Pin Out; Polarity Configuration T00 All plugs are Medical Grade, Locking, Polarized once www.globtek.com installed, and single use only. Product demonstration link: https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-supplies MOLDED 186 Veterans Drive, CONNECTORS AVAILABLE, Blades/Input Cord: Not Applicable, Approvals: ETL 62368; Korea (12-14.9V Only); LPS 60950; CAN ICES-3; CB 62368; CB 60601-1; Northvale, NJ 07647 CE; CE; CE; China RoHS; PSE; PSE; PSE; Level VI; RCM; RoHS; Ukraine; VCCI; WEEE; S-Mark 60950; CB 60950; ETL 1310; ETL; ETL; 230V CoC Tier 2; EAC; Double Insulation; UKCA; LPS62368; UL 1310; cETLus 62368-1; CCC (up to 48V only); Morocco; S-Mark 62368; CB 60335; S-Mark IEC/EN 60601-1; Tel. (201) 784-1000 Fax (201) 784-0111 Model No. GTM96300-3648-T2 Part No./Ordering No. TR9KX750T00-IMR6B Rev A1

### ELECTRICAL SPECIFICATIONS

#### A) ELECTRICAL SPECIFICATIONS:

- 01. Input Voltage: Specified 90-264 Vac, Nameplate rated: 100-240Vac
  - 90-264 Vac range @ 100% of rated load current
  - 85-264 Vac range @ 85% of rated load current
  - 110-370 VDC range @ 100% of rated load current
- 02. Input Frequency: Specified 47-63 Hz, Nameplate rated 50-60Hz
- 03. Output Regulation: +/- 5% measured at the output connector
- 04. Line Voltage Regulation: +/- 0.5% typical measured at full load
- 05. Green Power On Indicator LED

06. Output Ripple (Vp-p): 1% or 100 mV whichever is greater, measured at 20 MHz bandwidth with 0.1 uf ceramic capacitor in parallel with a low impedance 47 uf electrolytic capacitor connected at the end of the output connector

- 07. Turn-ON/OFF Overshoot: 5% maximum, 1 mS typical recovery time for 40% to 70% step load
- 08. Turn-ON Delay: 1 second maximum @ full load, nominal line
- 09. Hold-Up Time: 8 mS typical @ nominal input voltage and full load
- 10. Inrush Current: 30A/60A maximum cold start @ 115/230Vac input
- 11. Efficiency: Compliant with Efficiency Level VI and CoC Tier 2 standards
- 12. No Load Standby Power: <0.075 W @ 230Vac

#### **B) PROTECTION**

- 01. Input Protection: Input line fusing and 300Vac MOV
- 02. Short Circuit/ Overload: Electronically Protected unit will auto recover upon removal of fault Output Current Limit: 110% to 160% of rated output current (upper end of current limit range is determined by normal output power rating, not derated output power level)
- 03. Output Over-Voltage: 110% to 130% of nominal output voltage

#### C) SAFETY

- 01. Dielectric Withstand Voltage: 4000Vac or 5656Vdc from input to output,
- On Class I models, 3000Vac or 4242Vdc from input to earth
- 02. Earth Leakage Current: Class I models < 300uA, N/A for Class II models
- 03. Touch Current: Class I models < 20uA, Class II models < 75uA
- 04. Earth Continuity Test: < 0.1 Ohm between Earth Pin at AC input and PCB termination point (Class I models only)
- 05. Means of Protection: 2 x MOPP
- 06. Compliant Standards: See listings at end of this drawing for specifics
- 07. Output Isolation Options:
- a) C8 or C18 Inlet, Class II
- b) C6 or C14 Inlet, Class II FE, Output Isolated from Earth contact
- c) C6 or C14 Inlet, Class I, Output negative directly attached to Earth contact

### D) EMC

EN 60601-1-2, 4<sup>th</sup> edition

Emissions, per EN 55032, EN 61000-6-3, EN 61000-6-4, CISPR11 and CISPR22

- Conducted Emissions: Class B, FCC Part 15, Class B
- Radiated Emissions: Class B. FCC Part 15. Class B

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	Model No. GTM96300-3648-T2		
	Part No./Ordering No. TR9KX750T00-IMR6B	Rev A1	

Line Frequency Harmonics EN61000-3-2, Class A Voltage Fluctuations/Flicker EN61000-3-3

Immunity, per EN 55024, EN 61000-6-1, EN 61000-6-2

Static Discharge Immunity EN61000-4-2, 10kV Contact Discharge, 20kV air discharge

Radiated RF Immunity EN61000-4-3, 10V/m 80-1000MHz, 3V/m 1-2.7GHz, 80% 1KHz AM.

EFT/Burst Immunity EN61000-4-4, 4kV/100kHz.

Line Surge Immunity EN61000-4-5, 2kV differential, 4kV common-mode

Conducted RF Immunity EN61000-4-6, 3Vrms, 80% 1KHz AM

Power Frequency Magnetic Field Immunity EN61000-4-8, 3A/m

Voltage Dip Immunity EN61000-4-11, Performance Criteria B/C

## E) OTHER:

01. MTBF: 1,000,000 Hours @ 40°C ambient temperature, Full Load

02. GTM96300 Family: -10°C to 40°C ambient temperature with full load

Regarding Operating Temperature,

- a- See below derating table for output power capability at alternate temperature
- b- Extended low end temperature range available as custom option
- 03. Operating Humidity: 0% to 95% relative humidity, non-condensing
- 04. Storage Temperature: -30°C to 80°C
- 05. Operating Altitude: 5000 Meters
- 06. ROHS: Compliant with latest regulations, see approvals section below

## F) ENCLOSURE

- 01. Housing: High impact plastic, 94V0 polycarbonate, non-vented
- 02. Markings: Label or Laser Printed
- 03. AC Input mechanical options: Desktop C6, C8, C14 or C18 IEC Inlet. Hybrid option (Desktop or Changeable Blade Wall Plug-in) Class I or Class II input

### **G) SPECIAL OPTIONS**

- 01. Cost reduction, removal of LED
- 02. Custom Cordsets, various cordage types, and connector types
- 03. Custom Markings
- 04. Short term Output Surge Capability
- 05. Reduced Leakage Current versions
- 06. Tightened output voltage tolerance
- 07. Reduced output ripple level
- 08. Reduced output power rating marking
- 09. High Rel PCB laminate with Plated through Holes for IPC610 Class 2 Compliance
- 10. Special Housing Colors and Cordset Colors
- 11. Quasi Constant Current Output, for Battery Charger Applications
- 12. Back EMF applications, custom solutions. For unusual motor load aps and other high inductance reverse energy flow requirements
- 13. Improved Ingress Protection Rating

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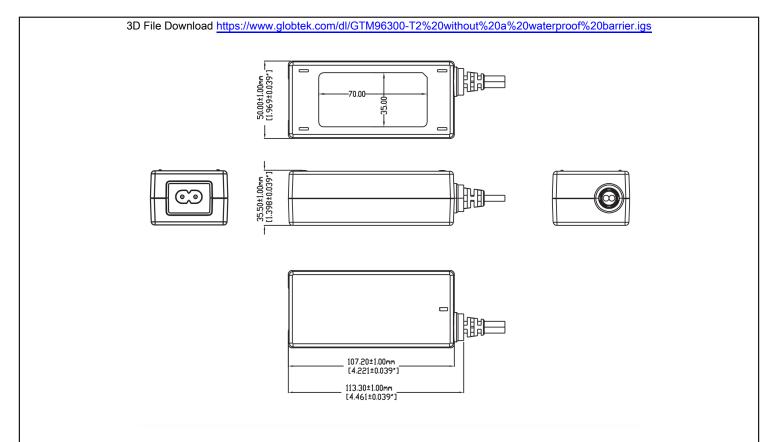
GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96300-3648-T2, Medical/ICT/ITE/Household use Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Direct 2019/1782, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 10 60320/C8, Output Rating: 36W, 48.0V@0.75A, Output Configuration: 1500 mm, 18/2 Cond, Round Black, T-plug system (includes 5.5x2.5, plugs in each kit), Ferrite: None, GlobTek Black, GT Cord # C3775, Pin Out: Polarity Configuration T00 All plugs are Medical Grade, Locking installed, and single use only. Product demonstration link: https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-suppli CONNECTORS AVAILABLE, Blades/Input Cord: Not Applicable, Approvals: ETL 62368; Korea (12-14.9V Only); LPS 60950; CAN ICES-3; CE; CE; CC; China RoHS; PSE; PSE; Level VI; RCM; RoHS; Ukraine; VCCI; WEEE; S-Mark 60950; CB 60950; ETL 1310; ETL; ETL; Double Insulation; UKCA; LPS62368; UL 1310; cETLus 62368-1; CCC (up to 48V only); Morocco; S-Mark 62368; CB 60335; S-Mark IEC/EU	00-240V~, 50-60 Hz, IEC 5.5x2.1, 3.5x1.3mm g, Polarized once ies MOLDED CB 62368; CB 60601-1; 230V CoC Tier 2; EAC;
	Model No. GTM96300-3648-T2	
	Part No./Ordering No. TR9KX750T00-IMR6B	Rev A1

TO ADDRESS SYSTEM-LEVEL EMI CONCERNS, FERRITE CHOKES/BEADS MAY BE ADDED/REVISED UPON REQUEST. A SAMPLE KIT OF GLOBTEK'S STANDARD FERRITES IS AVAILABLE UNDER GLOBTEK P/N: EMI-MITIGATION-KIT1

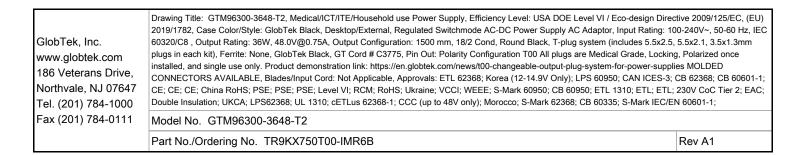
FOR ADDITIONAL INFORMATION, PLEASE READ OUR WHITE PAPER AT: https://en.globtek.com/technical-articles/ferrite-kit-radiated-emi-suppression-kit-for-globtek-power-supplies-cable-assemblies

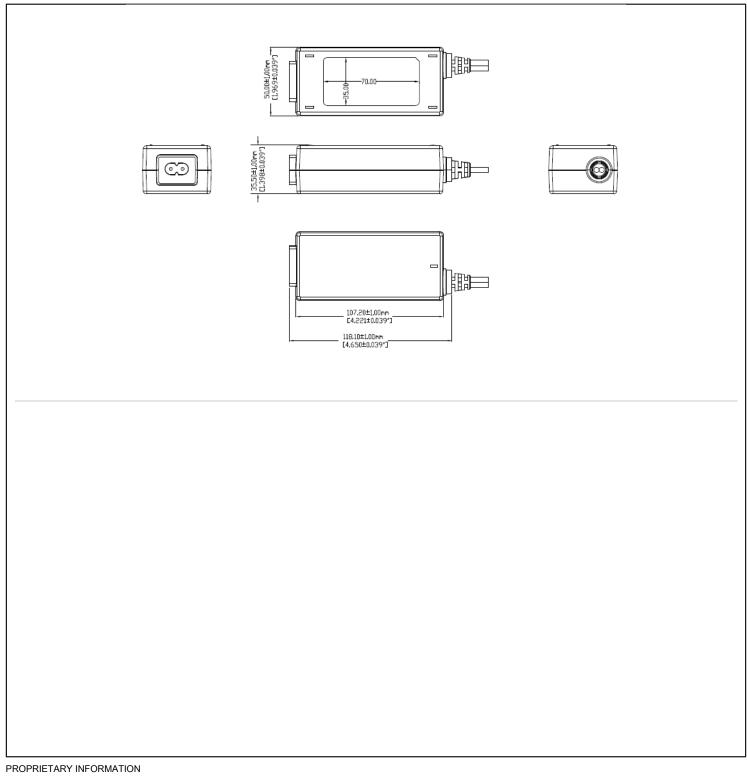
INGRESS PROTECTION: IP42, IP54 Option available

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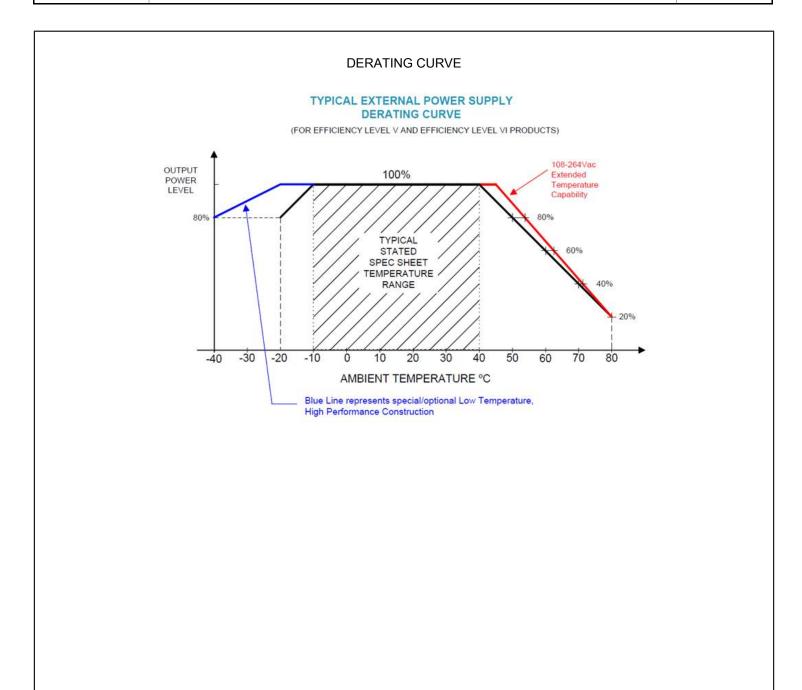
Alternative housing with waterproof barrier. Product PN# ends with suffix "RG"





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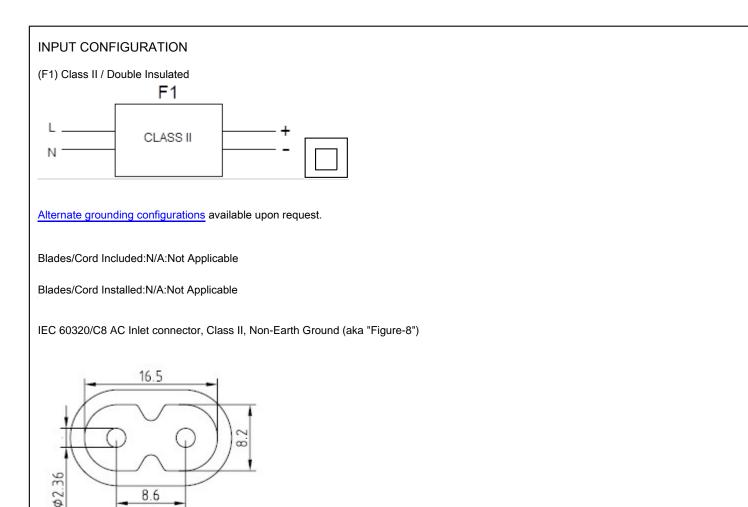
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GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96300-3648-T2, Medical/ICT/ITE/Household use Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Direct 2019/1782, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 10 60320/C8, Output Rating: 36W, 48.0V@0.75A, Output Configuration: 1500 mm, 18/2 Cond, Round Black, T-plug system (includes 5.5x2.5 plugs in each kit), Ferrite: None, GlobTek Black, GT Cord # C3775, Pin Out: Polarity Configuration T00 All plugs are Medical Grade, Lockin installed, and single use only. Product demonstration link: https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-suppl CONNECTORS AVAILABLE, Blades/Input Cord: Not Applicable, Approvals: ETL 62368; Korea (12-14.9V Only); LPS 60950; CAN ICES-3; CE; CE; CE; China RoHS; PSE; PSE; Level VI; RCM; RoHS; Ukraine; VCCI; WEEE; S-Mark 60950; CB 60950; ETL 1310; ETL; ETL; Double Insulation; UKCA; LPS62368; UL 1310; cETLus 62368-1; CCC (up to 48V only); Morocco; S-Mark 62368; CB 60335; S-Mark IEC/E	00-240V~, 50-60 Hz, IEC , 5.5x2.1, 3.5x1.3mm g, Polarized once ies MOLDED CB 62368; CB 60601-1; 230V CoC Tier 2; EAC;
	Model No. GTM96300-3648-T2	
	Part No./Ordering No. TR9KX750T00-IMR6B	Rev A1



Mates with IEC 60320/C7 Plug

Below are standard cordsets which are "not included" (unless stated above); these may be purchased separately or packaged with the power supply. Please contact your Sales Engineer if the style required is not shown below. Many more available in different lengths, colors or cable material.

#### Standard International IEC 320/C7 Cordsets

8.6

Part Number	Туре	Standard	Connector	Length (mm)	Length (feet)
<u>2094112M703(R)</u>	Argentina (Type I)	IRAM 2063	IEC 320/C7	2000	7
<u>5014112M703A(R)</u>	Australian (Type I)	AS 3112	IEC 320/C7	2000	7
			IEC		

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GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111 Drawing Title: GTM96300-3648-T2, Medical/ICT/ITE/Household use Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C8, Output Rating: 36W, 48.0V@0.75A, Output Configuration: 1500 mm, 18/2 Cond, Round Black, T-plug system (includes 5.5x2.5, 5.5x2.1, 3.5x1.3mm plugs in each kit), Ferrite: None, GlobTek Black, GT Cord # C3775, Pin Out: Polarity Configuration T00 All plugs are Medical Grade, Locking, Polarized once installed, and single use only. Product demonstration link: https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-supplies MOLDED CONNECTORS AVAILABLE, Blades/Input Cord: Not Applicable, Approvals: ETL 62368; Korea (12-14.9V Only); LPS 60950; CAN ICES-3; CB 62368; CB 60601-1; CE; CE; CE; China RoHS; PSE; PSE; Level VI; RCM; RoHS; Ukraine; VCCI; WEEE; S-Mark 60950; CB 60950; ETL 1310; ETL: 230V CoC Tier 2; EAC; Double Insulation; UKCA; LPS62368; UL 1310; cETLus 62368-1; CCC (up to 48V only); Morocco; S-Mark 62368; CB 60035; S-Mark IEC/EN 60601-1;

Model No. GTM96300-3648-T2

Part No./Ordering No. TR9KX750T00-IMR6B

Rev A1

207B4111M8703(R)         Brazil (Type N)         NBR14136 320/C7         1800         6           4533501M8703(R)         China (Type A)         GB 2099.1         IEC 320/C7         1830         6           2074112M703A(R)         European (Type C)         CEE 7/16         IEC 320/C7         2000         7           2084111M8703B(R)         India (Type D)         IS 1293         IEC 320/C7         1800         6           451J3401M8703(R)         Japan (Type A)         JIS 8303         IEC 320/C7         1830         6           2044112M703A(R)         Korea (Type C)         KS C8305         IEC 320/C7         2000         7           4511116F703A(R)         Korea (Type C)         KS C8305         IEC 320/C7         2000         7           4511116F703A(R)         North America (Type A)         NEMA 1-15P         IEC 320/C7         1830         6           2084111M8703(R)         South Africa (Type M)         BS 546         IEC320/C7         1830         6           4033401M8703A(R)         Taiwan (Type A)         CNS690         IEC 320/C7         1830         6           6104112M703A(R)         Singapore, Gulf States (Type G)         BS1363         IEC 320/C7         2000         7           451G1116F703A(R)         Saudi						
4533501M8703(R)       China (Type A)       GB 2099.1       320/C7       1830       6         2074112M703A(R)       European (Type C)       CEE 7/16       IEC 320/C7       2000       7         2084111M8703(R)       India (Type D)       IS 1293       IEC 320/C7       1800       6         451J3401M8703(R)       Japan (Type A)       JIS 8303       IEC 320/C7       1830       6         2044112M703A(R)       Korea (Type C)       KS C8305       IEC 320/C7       2000       7         4511116F703A(R)       Korea (Type C)       KS C8305       IEC 320/C7       1830       6         2084111M8703(R)       North America (Type A)       NEMA 1-15P       IEC 320/C7       1830       6         2084111M8703(R)       South Africa (Type M)       BS 546       IEC320/C7       1830       6         2084111M8703(R)       South Africa (Type M)       BS 1363       IEC 320/C7       1830       6         4033401M8703A(R)       Taiwan (Type A)       CNS690       IEC 320/C7       1830       6         6104112M703A(R)       Singapore, Gulf States (Type G)       BS1363       IEC 320/C7       2000       7         451G1116F703A(R)       Saudi Arabia, Yemen and the United Arab Emirates       Nema 1-15P       IEC320/C7	207B4111M8703(R	Brazil (Type N)	NBR14136	320/C7	1800	6
2074112M703A(R)       European (Type C) CEE 7/16       320/C7       2000       7         2084111M8703B(R)       India (Type D)       IS 1293       IEC       1800       6         451J3401M8703(R)       Japan (Type A)       JIS 8303       IEC       1830       6         2044112M703A(R)       Korea (Type C)       KS C8305       IEC       2000       7         4511116F703A(R)       North America (Type C)       KS C8305       IEC       1830       6         2084111M8703(R)       North America (Type A)       1-15P       320/C7       1830       6         2084111M8703(R)       South Africa (Type A)       1-15P       320/C7       1830       6         2084111M8703(R)       South Africa (Type A)       CNS690       IEC       1830       6         4033401M8703A(R)       Taiwan (Type A)       CNS690       IEC       320/C7       1830       6         4033401M8703A(R)       Singapore, Gulf States (Type G)       Gulf States (Kuwait, Bahrain, Oman, Qatar, Saudi Arabia, Yemen and the United Arab Emirates       Nema       1-15P       IEC320/C7       1830       6	<u>4533501M8703(R)</u>	China (Type A)	GB 2099.1		1830	6
20841111M8703B(R) India (Type D)       IS 1293       320/C7       1800       6         451J3401M8703(R) Japan (Type A)       JIS 8303       IEC 320/C7       1830       6         2044112M703A(R)       Korea (Type C)       KS C8305       IEC 320/C7       2000       7         4511116F703A(R)       North America (Type A)       NEMA 1-15P       IEC 320/C7       1830       6         2084111M8703(R)       North America (Type A)       NEMA 1-15P       IEC 320/C7       1830       6         2084111M8703(R)       South Africa (Type M)       BS 546       IEC320/C7       1830       6         4033401M8703A(R)       Taiwan (Type A)       CNS690       IEC 320/C7       1830       6         4033401M8703A(R)       Taiwan (Type A)       CNS690       IEC 320/C7       1830       6         4033401M8703A(R)       UK, Hong Kong, Singapore, Gulf States (Type G)       BS1363       IEC 320/C7       2000       7         6104112M703A(R)       Saudi Arabia, (Kuwait, Bahrain, Oman, Qatar, Yemen and the United Arab Emirates       Nema 1-15P       IEC320/C7       1830       6	2074112M703A(R)	European (Type C)	CEE 7/16		2000	7
451J3401M8703(R)       Japan (Type A)       JIS 8303       320/C7       1830       6         2044112M703A(R)       Korea (Type C)       KS C8305       IEC 320/C7       2000       7         4511116F703A(R)       North America (Type A)       NEMA 1-15P       IEC 320/C7       1830       6         2084111M8703(R)       South Africa (Type M)       BS 546       IEC320/C7       1830       6         4033401M8703A(R)       South Africa (Type M)       BS 546       IEC320/C7       1830       6         4033401M8703A(R)       Taiwan (Type A)       CNS690       IEC 320/C7       1830       6         6104112M703A(R)       Singapore, Gulf States (Type G)       BS1363       IEC 320/C7       2000       7         451G1116F703A(R)       Saudi Arabia, Yemen and the United Arab Emirates       Nema 1-15P       IEC320/C7       1830       6	2084111M8703B(R	∫India (Type D)	IS 1293		1800	6
2044112M/03A(R)       Korea (Type C)       KS C8305       2000       7         45111116F703A(R)       North America (Type A)       NEMA 1-15P       IEC 320/C7       1830       6         20841111M8703(R)       South Africa (Type M)       BS 546       IEC320/C7       1830       6         4033401M8703A(R)       Taiwan (Type A)       CNS690       IEC 320/C7       1830       6         4033401M8703A(R)       Taiwan (Type A)       CNS690       IEC 320/C7       1830       6         6104112M703A(R)       UK, Hong Kong, Singapore, Gulf States (Type G)       BS1363       IEC 320/C7       2000       7         451G1116F703A(R)       Saudi Arabia, Yemen and the United Arab Emirates       Nema 1-15P       IEC320/C7       1830       6	451J3401M8703(R)	Japan (Type A)	JIS 8303		1830	6
4511116F703A(R)       (Type A)       1-15P       320/C7       1830       6         20841111M8703(R)       South Africa (Type M)       BS 546       IEC320/C7       1830       6         4033401M8703A(R)       Taiwan (Type A)       CNS690       IEC 320/C7       1830       6         4033401M8703A(R)       Taiwan (Type A)       CNS690       IEC 320/C7       1830       6         6104112M703A(R)       UK, Hong Kong, Singapore, Gulf States (Type G)       BS1363       IEC 320/C7       2000       7         Gulf States (Kuwait, Bahrain, Oman, Qatar, Saudi Arabia, Yemen and the United Arab Emirates       Nema 1-15P       IEC320/C7       1830       6	<u>2044112M703A(R)</u>	Korea (Type C)	KS C8305		2000	7
2084111M8703(R) 4033401M8703A(R) Taiwan (Type A)BS 546IEC 320/C7183064033401M8703A(R) Taiwan (Type A)CNS690IEC 320/C7183066104112M703A(R)UK, Hong Kong, Singapore, Gulf States (Type G)BS1363IEC 320/C7200076104112M703A(R)Gulf States (Kuwait, Bahrain, Oman, Qatar, Saudi Arabia, Yemen and the United Arab EmiratesIEC 320/C718306	4511116F703A(R)				1830	6
4033401M8703A(R)Taiwan (Type A)CNS690320/C7183066104112M703A(R)UK, Hong Kong, Singapore, Gulf States (Type G)BS1363IEC 320/C720007Gulf States (Kuwait, Bahrain, Oman, Qatar, Saudi Arabia, Yemen and the United Arab EmiratesNema 1-15PIEC320/C718306	2084111M8703(R)		BS 546	IEC320/C7	1830	6
6104112M703A(R)Singapore, Gulf States (Type G)BS1363IEC 320/C720007Gulf States (Kuwait, Bahrain, Oman, Qatar, Saudi Arabia, Yemen and the United Arab EmiratesNema 1-15PIEC320/C718306	4033401M8703A(R	) Taiwan (Type A)	CNS690		1830	6
(Kuwait, Bahrain, Oman, Qatar, Saudi Arabia, Nema Yemen and the 1-15P IEC320/C7 1830 6 United Arab Emirates	<u>6104112M703A(R)</u>	Singapore, Gulf	BS1363		2000	7
	<u>451G1116F703A(R</u>	(Kuwait, Bahrain, Oman, Qatar, Saudi Arabia, Yemen and the United Arab Emirates		IEC320/C7	1830	6

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#### OUTPUT CORD AND CONNECTOR:

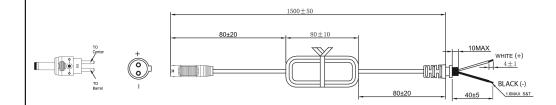
T00/C3775

CABLE TYPE	Round Black
CABLE LENGTH (mm)	1500
CABLE TOLERANCE (mm)	± 50
WIRE GAUGE (AWG)	18
CONDUCTORS	2
HANK DIMENSION (mm)	80 ± 10
CABLE / CONNECTOR OVERMOLD COLOR	GlobTek Black
FERRITE TYPE / DIMENSION	None
FERRITE # OF TURNS(Definition)	N/A
FERRITE DIMENSION FROM STRAIN RELIEF	N/A
FERRITE DIMENSION FROM PLUG	N/A
PLUG TYPE	T-plug system (includes 5.5x2.5, 5.5x2.1, 3.5x1.3mm plugs in each kit)
OUTPUT CONNECTOR GENDER	not applicable
OVERMOLDED	Yes
OVER MOLD ORIENTATION	Straight
	Polarity Configuration T00 All plugs are Medical Grade, Locking, Polarized once installed, and single use only.
CONNECTOR PIN OUT:	Product demonstration link:
	https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-supplies MOLDED CONNECTORS AVAILABLE
ADDITIONAL REQUIREMENTS	

This novel system allows for rapid shipment of prototype samples or small quantities of common output voltage and current which can fullfill the needs of most common barrel plug specs. The table below explains the standard and non standard options available as part of this system. This system also allows for both Center Positive and Center Negative polarity.

The T00 plug and adapters are Medical Grade, single use only, Polarized after installation, and not removable without use of special tool.

Any of the below options, and more, are available as molded plugs from stock or special order. Please contact GlobTek for more information.



Cable OD 4.8 ± 0.15 mm

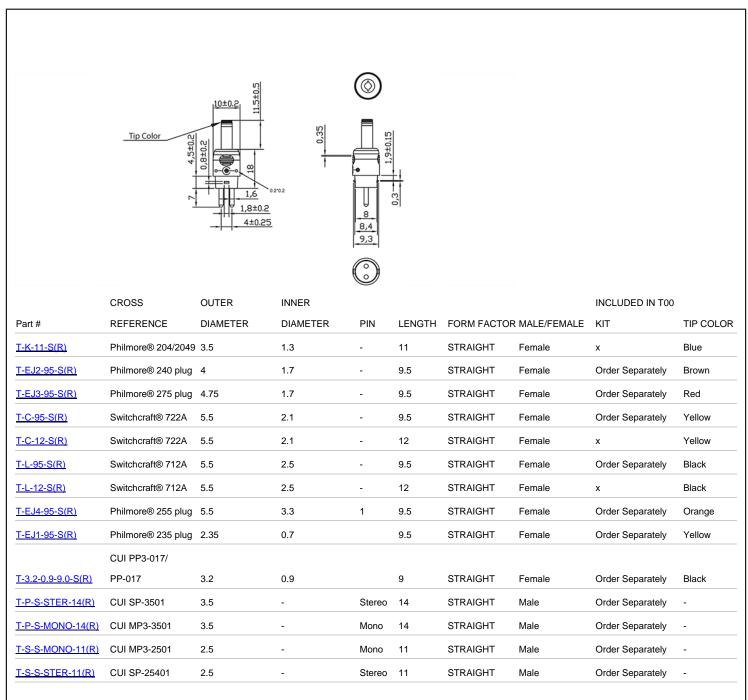
Individual conductor (Black & White) OD value of this 18 AWG cable is 2.0 ± 0.1 mm

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### Model No. GTM96300-3648-T2

#### Part No./Ordering No. TR9KX750T00-IMR6B

Rev A1



# Option upon request: STRAIGHT Female Barrels are available for special order in any length between 9mm-14mm

This novel system allows for rapid shipment of prototype samples or small quantities of common output voltage

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Part No./Ordering No. TR9KX750T00-IMR6B	Rev A1

and current which can fulfill the needs of most common barrel plug as well as male plug specs. The table explains the standard and non-standard options available as part of this system. This system also allows for both Center Positive and Center Negative

polarity.

The T00 plug and adapters are Medical Grade, single use only, Polarized after installation, and not removable without use of special tool.

Any of the below options, and more, are available as molded plugs from stock or special order. Please contact GlobTek for more information

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/

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96300-3648-T2, Medical/ICT/ITE/Household use Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Direct 2019/1782, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 10 60320/C8, Output Rating: 36W, 48.0V@0.75A, Output Configuration: 1500 mm, 18/2 Cond, Round Black, T-plug system (includes 5.5x2.5, plugs in each kit), Ferrite: None, GlobTek Black, GT Cord # C3775, Pin Out: Polarity Configuration T00 All plugs are Medical Grade, Lockin: installed, and single use only. Product demonstration link: https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-suppl CONNECTORS AVAILABLE, Blades/Input Cord: Not Applicable, Approvals: ETL 62368; Korea (12-14.9V Only); LPS 60950; CAN ICES-3; CE; CE; CE; China RoHS; PSE; PSE; Level VI; RCM; RoHS; Ukraine; VCCI; WEEE; S-Mark 60950; CB 60950; ETL 1310; ETL; ETL; Double Insulation; UKCA; LPS62368; UL 1310; cETLus 62368-1; CCC (up to 48V only); Morocco; S-Mark 62368; CB 60335; S-Mark IEC/E Model No. GTM96300-3648-T2	00-240V~, 50-60 Hz, IEC 5.5x2.1, 3.5x1.3mm g, Polarized once ies MOLDED CB 62368; CB 60601-1; 230V CoC Tier 2; EAC;
	Part No./Ordering No. TR9KX750T00-IMR6B	Rev A1

### OUTPUT CONNECTOR HOOK UP

TO ADDRESS SYSTEM-LEVEL EMI CONCERNS, FERRITE CHOKES/BEADS MAY BE ADDED/REVISED UPON REQUEST. A SAMPLE KIT OF GLOBTEK'S STANDARD FERRITES IS AVAILABLE UNDER GLOBTEK P/N: EMI-MITIGATION-KIT1

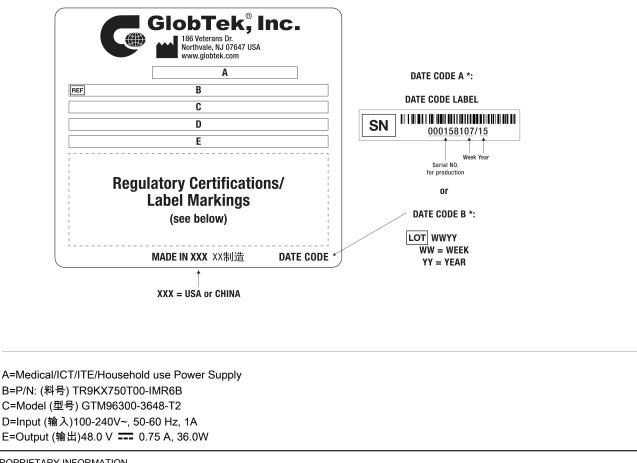
FOR ADDITIONAL INFORMATION, PLEASE READ OUR WHITE PAPER AT: https://en.globtek.com/technical-articles/ferrite-kit-radiated-emi-suppression-kit-for-globtek-power-supplies-cable-assemblies

Drawing Title: GTM96300-3648-T2, Medical/ICT/ITE/Household use Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC GlobTek, Inc. 60320/C8, Output Rating: 36W, 48.0V@0.75A, Output Configuration: 1500 mm, 18/2 Cond, Round Black, T-plug system (includes 5.5x2.5, 5.5x2.1, 3.5x1.3mm plugs in each kit), Ferrite: None, GlobTek Black, GT Cord # C3775, Pin Out: Polarity Configuration T00 All plugs are Medical Grade, Locking, Polarized once www.globtek.com installed, and single use only. Product demonstration link: https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-supplies MOLDED 186 Veterans Drive, CONNECTORS AVAILABLE, Blades/Input Cord: Not Applicable, Approvals: ETL 62368; Korea (12-14.9V Only); LPS 60950; CAN ICES-3; CB 62368; CB 60601-1; Northvale, NJ 07647 CE; CE; CE; China RoHS; PSE; PSE; Level VI; RCM; RoHS; Ukraine; VCCI; WEEE; S-Mark 60950; CB 60950; ETL 1310; ETL; ETL; 230V CoC Tier 2; EAC; Double Insulation; UKCA; LPS62368; UL 1310; cETLus 62368-1; CCC (up to 48V only); Morocco; S-Mark 62368; CB 60335; S-Mark IEC/EN 60601-1; Tel. (201) 784-1000 Fax (201) 784-0111 Model No. GTM96300-3648-T2 Part No./Ordering No. TR9KX750T00-IMR6B Rev A1

LABEL:L-1470	
LABEL P/N:	ISO 15223 medical device compliant 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.
LABEL WIDTH (mm):	35.0
LABEL HEIGHT (mm):	70.0
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.

Agency logos may be in Regulatory Certifications/Label Markings 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 in the case.



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186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96300-3648-T2, Medical/ICT/ITE/Household use Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Direct 2019/1782, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 10 60320/C8, Output Rating: 36W, 48.0V@0.75A, Output Configuration: 1500 mm, 18/2 Cond, Round Black, T-plug system (includes 5.5x2.5, plugs in each kit), Ferrite: None, GlobTek Black, GT Cord # C3775, Pin Out: Polarity Configuration T00 All plugs are Medical Grade, Locking installed, and single use only. Product demonstration link: https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-suppli CONNECTORS AVAILABLE, Blades/Input Cord: Not Applicable, Approvals: ETL 62368; Korea (12-14.9V Only); LPS 60950; CAN ICES-3; CE; CE; CE; China RoHS; PSE; PSE; Level VI; RCM; RoHS; Ukraine; VCCI; WEEE; S-Mark 60950; CB 60950; ETL 1310; ETL; ETL; Double Insulation; UKCA; LPS62368; UL 1310; cETLus 62368-1; CCC (up to 48V only); Morocco; S-Mark 62368; CB 60335; S-Mark IEC/EU	0-240V~, 50-60 Hz, IEC 5.5x2.1, 3.5x1.3mm g, Polarized once es MOLDED CB 62368; CB 60601-1; 230V CoC Tier 2; EAC;
	Model No. GTM96300-3648-T2	
	Part No./Ordering No. TR9KX750T00-IMR6B	Rev A1

AGENCY ONLINE DOCUMENTS	http://www.globtek.info/certs/GTM96300-TZ/	
CE EC-Declaration for Medical	http://globtek.force.com/models/ec_declaration_product?id=01t0c000006IXfd&m=1	
CE EC-Declaration for Industrial/Commercial/ITE	http://globtek.force.com/models/ec_declaration_product?id=01t0c000006IXfd&i=2	
CE EC-Declaration for Household		
UKCA-Declaration for Medical	http://globtek.force.com/models/ukca_declaration_product?id=01t0c000006IXfd&m=1	
UKCA-Declaration for Industrial/Commercial/ITE	http://globtek.force.com/models/ukca_declaration_product?id=01t0c000006IXfd&i=2	
UKCA-Declaration for Household	http://globtek.force.com/models/ukca_declaration_product?id=01t0c000006IXfd&h=2	
Morocco SDoC Declaration	https://globtek.secure.force.com/models/Morocco_SDoC_Declaration?id=a0Oa000000FkW9EEAV	
RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01t0c000006IXfdAAG	
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	
IPXY rating is based on 2rd party testing and austamore should shack suitability and test system level IPXY 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://en.globtek.com/datasheet/id/a0Oa000000FkW9E
AGENCY ONLINE DOCUMENTS: http://www.globtek.info/certs/GTM96300-TZ/

(F1) Class II / Double Insulated



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Polarity Configuration T00 All plugs are Medical Grade, Locking, Polarized once installed, and single use only. Product demonstration link: <u>https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-supplies</u> MOLDED CONNECTORS AVAILABLE

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GlobTek, Inc. 60 www.globtek.com pl in 186 Veterans Drive, C. Northvale, NJ 07647 Tel. (201) 784-1000	019/1782, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 10 0320/C8, Output Rating: 36W, 48.0V@0.75A, Output Configuration: 1500 mm, 18/2 Cond, Round Black, T-plug system (includes 5.5x2.5, lugs in each kit), Ferrite: None, GlobTek Black, GT Cord # C3775, Pin Out: Polarity Configuration T00 All plugs are Medical Grade, Locking istalled, and single use only. Product demonstration link: https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-supplii ONNECTORS AVAILABLE, Blades/Input Cord: Not Applicable, Approvals: ETL 62368; Korea (12-14.9V Only); LPS 60950; CAN ICES-3; ( E; CE; CE; China RoHS; PSE; PSE; PSE; Level VI; RCM; RoHS; Ukraine; VCCI; WEEE; S-Mark 60950; CB 60950; ETL 1310; ETL; ETL; ouble Insulation; UKCA; LPS62368; UL 1310; CETLus 62368-1; CCC (up to 48V only); Morocco; S-Mark 62368; CB 60335; S-Mark IEC/EN Model No. GTM96300-3648-T2	5.5x2.1, 3.5x1.3mm g, Polarized once es MOLDED CB 62368; CB 60601-1; 230V CoC Tier 2; EAC;
		Rev A1

# PACKAGING

Packing Spec P/N:	Packing for DT (hybrid) model with T00 plug and manual
Box Qty:	60
Gift Box Size (mm):	142*62*60
Gift Box Color:	White
Master Carton Size (mm):	442 x 330 x 275
Master Carton Cubic Volume (m³):	0.04
Master GW (Kg):	15.2 kg
BLADES INCLUDED:	N/A: Not Applicable
BLADE/CORD INSTALLED:	N/A: Not Applicable
USER MANUAL*:	809-PSURKITUSERMANUAL on A4 paper
USER MANUAL WEB LINK:	https://www.globtek.com/pdf/809-PSURKITUSERMANUAL.jpg

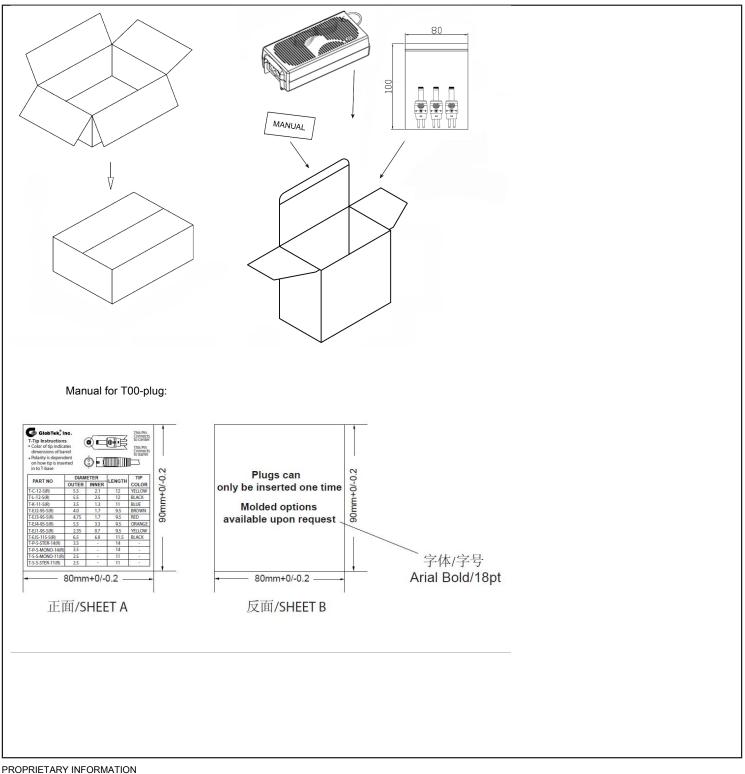
\* This specification sheet is considered the user manual for all applications. It is expected that the buyer of this product will use it to formulate their own user manual for their end product and a user manual specifically for the power adapter is not usually required. If a user manual is not specifically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

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Drawing Title: GTM96300-3648-T2, Medical/ICT/ITE/Household use Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC GlobTek, Inc. 60320/C8, Output Rating: 36W, 48.0V@0.75A, Output Configuration: 1500 mm, 18/2 Cond, Round Black, T-plug system (includes 5.5x2.5, 5.5x2.1, 3.5x1.3mm plugs in each kit), Ferrite: None, GlobTek Black, GT Cord # C3775, Pin Out: Polarity Configuration T00 All plugs are Medical Grade, Locking, Polarized once www.globtek.com installed, and single use only. Product demonstration link: https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-supplies MOLDED 186 Veterans Drive, CONNECTORS AVAILABLE, Blades/Input Cord: Not Applicable, Approvals: ETL 62368; Korea (12-14.9V Only); LPS 60950; CAN ICES-3; CB 62368; CB 60601-1; Northvale, NJ 07647 CE; CE; CE; China RoHS; PSE; PSE; PSE; Level VI; RCM; RoHS; Ukraine; VCCI; WEEE; S-Mark 60950; CB 60950; ETL 1310; ETL; ETL; 230V CoC Tier 2; EAC; Tel. (201) 784-1000 Double Insulation; UKCA; LPS62368; UL 1310; cETLus 62368-1; CCC (up to 48V only); Morocco; S-Mark 62368; CB 60335; S-Mark IEC/EN 60601-1; Fax (201) 784-0111 Model No. GTM96300-3648-T2

Part No./Ordering No. TR9KX750T00-IMR6B

Rev A1



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GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96300-3648-T2, Medical/ICT/ITE/Household use Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Direc 2019/1782, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 10 60320/C8, Output Rating: 36W, 48.0V@0.75A, Output Configuration: 1500 mm, 18/2 Cond, Round Black, T-plug system (includes 5.5x2.5, plugs in each kit), Ferrite: None, GlobTek Black, GT Cord # C3775, Pin Out: Polarity Configuration T00 All plugs are Medical Grade, Locking installed, and single use only. Product demonstration link: https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-supplik CONNECTORS AVAILABLE, Blades/Input Cord: Not Applicable, Approvals: ETL 62368; Korea (12-14.9V Only); LPS 60950; CAN ICES-3; (CE; CE; China RoHS; PSE; PSE; Level VI; RCM; RoHS; Ukraine; VCCI; WEEE; S-Mark 60950; CB 60950; ETL 1310; ETL; ETL; Double Insulation; UKCA; LPS62368; UL 1310; cETLus 62368-1; CCC (up to 48V only); Morocco; S-Mark 62368; CB 60335; S-Mark IEC/Et Model No. GTM96300-3648-T2	0-240V~, 50-60 Hz, IEC 5.5x2.1, 3.5x1.3mm g, Polarized once es MOLDED CB 62368; CB 60601-1; 230V CoC Tier 2; EAC;
	Part No./Ordering No. TR9KX750T00-IMR6B	Rev A1

### 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 approved to the national standards of the country in which it will be used.

This power supply 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

N/A