GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northyale, NJ 07647	Drawing Title: GTM86100-1005-W2A-USB, ICT / ITE / Medical Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Wall Plug-in, AC/DC Switching Adapter with USB Power Supply AC Adaptor, Input Rating: 100-240V-, 50/60Hz, Australian Fixed, Output Rating: 10W, 5.0V@2.0A, Output Configuration: N/A mm, N/A/4 Cond, N/A, Type "A" USB "JACK", integral to power supply enclosure, Ferrite: None, N/A, GT Cord # C0132, Pin Out: USB Type A: Pin 1: (+), Pin 2&3: Shorted, Pin 4: COM, Blades/Input Cord: Fixed Blades Australian 2 Conductor, Approvals: CB 60335; CE; China RoHS; Double Insulation; EAC; Level VI; RoHS; VCCI; WEEE; RCM; CB 62368; CB 60601-1;		
Tel. (201) 784-1000	Model No. GTM86100-1005-W2A-USB		
Fax (201) 784-0111	Part No./Ordering No. WR97A2000USBFMR6B	Rev C	

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/

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 (attached to the end of this document), 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/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 Name:	Authorized Representative Signature:

Drawing Title: GTM86100-1005-W2A-USB, ICT / ITE / Medical Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Wall Plug-in, AC/DC Switching Adapter with USB Power Supply AC Adaptor, Input Rating: 100-240V- , 50/60Hz, Australian Fixed, Output Rating: 10W, 5.0V@2.0A, Output Configuration: N/A mm, N/A/4 Cond, N/A, Type "A" USB "JACK", integral to power supply enclosure, Ferrite: None, N/A, GT Cord # C0132, Pin Out: USB Type A: Pin 1: (+), Pin 2&3: Shorted, Pin 4: COM, Blades/Input Cord: Fixed Blades Australian 2 Conductor, Approvals: CB 60335; CE; China RoHS; Double Insulation; EAC; Level VI; RoHS; VCCI; WEEE; RCM; CB 62368; CB 60601-1;

Model No. GTM86100-1005-W2A-USB

Part No./Ordering No. WR97A2000USBFMR6B

Rev C

REVISION HISTORY

REV	DESCRIPTION	SUB	DATE	APPROVED
С	Update Pins 2 and 3 from "No Connection" to "Shorted"	QA	12/09/2021	QA
В	Update packing: gift box to 48*36*90 mm, master carton to 505*385*300 mm, Update label specs to ISO 15223 medical device compliant label	QA	07/08/2021	QA
Α	Initial Release	DR	11/27/2019	QA

POWER SUPPLY INFORMATION

TYPE	Wall Plug-in
TECHNOLOGY	AC/DC Switching Adapter with USB Power Supply AC Adaptor
CASE COLOR	GlobTek Black
NAMEPLATE RATED INPUT	100-240V-, 50/60Hz, 0.3A
INPUT CONFIG	Australian Fixed
WATTS	10.00
VOLTS OUT	5.0
CURRENT OUT (Amps)	2.0
BLADE/CORD INCLUDED	FBAust2 Fixed Blades Australian 2 Conductor
BLADE/CORD INSTALLED	FBAust2 :Fixed Blades Australian 2 Conductor
INGRESS PROTECTION	
GROUNDING CONFIGURATION	(F1) Class II / Double Insulated
EFFICIENCY LEVEL	USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782
OUTPUT CONFIGURATION	N/A mm, N/A/4 Cond, N/A, Type "A" USB "JACK", integral to power supply enclosure,
	Ferrite: None, N/A, GT Cord # C0132
CONNECTOR PIN OUT	USB Type A: Pin 1: (+), Pin 2&3: Shorted, Pin 4: COM
LABEL SPECS	ISO 15223 medical device compliant label,L-1470
SPECIAL BARCODE LABEL MATERIAL	No
PACK SPEC	Standard WPI, Individually Box, User manual DT
USER MANUAL	809-DESKTOPUSERMANUAL on A4 paper

www.globtek.com 186 Veterans Drive,	Drawing Title: GTM86100-1005-W2A-USB, ICT / ITE / Medical Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Wall Plug-in, AC/DC Switching Adapter with USB Power Supply AC Adaptor, Input Rating: 100-240V-, 50/60Hz, Australian Fixed, Output Rating: 10W, 5.0V@2.0A, Output Configuration: N/A mm, N/A/4 Cond, N/A, Type "A" USB "JACK", integral to power supply enclosure, Ferrite: None, N/A, GT Cord # C0132, Pin Out: USB Type A: Pin 1: (+), Pin 2&3: Shorted, Pin 4: COM, Blades/Input Cord: Fixed Blades Australian 2 Conductor, Approvals: CB 60335; CE; China RoHS; Double Insulation; EAC; Level VI; RoHS; VCCI; WEEE; RCM; CB 62368; CB 60601-1;		
Tel. (201) 784-1000	Model No. GTM86100-1005-W2A-USB		
Fax (201) 784-0111	Part No./Ordering No. WR97A2000USBFMR6B	Rev C	

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

Drawing Title: GTM86100-1005-W2A-USB, ICT / ITE / Medical Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Wall Plug-in, AC/DC Switching Adapter with USB Power Supply AC Adaptor, Input Rating: 100-240V-, 50/60Hz, Australian Fixed, Output Rating: 10W, 5.0V@2.0A, Output Configuration: N/A mm, N/A/4 Cond, N/A, Type "A" USB "JACK", integral to power supply enclosure, Ferrite: None, N/A, GT Cord # C0132, Pin Out: USB Type A: Pin 1: (+), Pin 2&3: Shorted, Pin 4: COM, Blades/Input Cord: Fixed Blades Australian 2 Conductor, Approvals: CB 60335; CE; China RoHS; Double Insulation; EAC; Level VI; RoHS; VCCI; WEEE; RCM; CB 62368; CB 60601-1;

Model No. GTM86100-1005-W2A-USB

Part No./Ordering No. WR97A2000USBFMR6B

Rev C

ELECTRICAL SPECIFICATIONS

- 01. Input Voltage: Specified 90-264 Vac, Nameplate rated: 100-240Vac
- 02. Input Frequency: Specified 47-63 Hz, Nameplate rated 50/60Hz
- 03. Output Regulation: +/- 5% measured at the end of a 1 meter USB cordset employing #20 Gauge conductors
- 04. Line Voltage Regulation: +/- 1% typical measured at the end of a 1 meter USB cordset employing #20 Gauge conductors
- 05. 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
- 06. Hold-up Time: 5 mS minimum
- 07. Inrush Current: 30A maximum @ 230Vac input
- 08. Energy Efficiency: Complies to Efficiency Level VI and ErP European Commission's Ecodesign Directive (2005/32/EC) / CoC Tier 2 Compliant

B) PROTECTION

- 01. Over-current protection: 110%-140% maximum with auto-recovery function
- 02. Output Over-Voltage: 110% to 130% of nominal output voltage
- 03. Short-circuit protection: The adapter shall not be damaged by short the DC output to Ground.

C) SAFETY

- 01. Dielectric Withstand Voltage: Primary To Secondary: 4000VAC or 5656VDC for 3 seconds
- 02. Leakage Current: 50uA maximum, at nominal 240Vac input voltage
- 03. ESD Immunity per EN61000-4-2, ±8 kV contact, ±15 kV air, Perf Criteria A Standard.

D) EMC

01. Emissions, per EN 55032, EN 61000-6-3, EN 61000-6-4

Conducted Emissions: Class B, FCC Part 15, Class B

Radiated Emissions: Class B, FCC Part 15, Class B

- 02. Line Frequency Harmonics EN61000-3-2, Class A
- 03. Voltage Fluctuations/Flicker EN61000-3-3
- 04. Immunity, per EN 55024, EN 61000-6-1, EN 61000-6-2

Static Discharge Immunity EN61000-4-2, 8kV Contact Discharge, 15kV air discharge

Radiated RF Immunity EN61000-4-3, 3V/m 80-2700MHz, 80% 1KHz AM.

EFT/Burst Immunity EN61000-4-4, 2kV/100kHz.

Line Surge Immunity EN61000-4-5, 1kV differential, 2kV common-mode

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

Power Frequency Magnetic Field Immunity EN61000-4-8, NA

Voltage Dip Immunity EN61000-4-11, Criteria

E) OTHER:

- 01. MTBF: 300,000 Hours @ 25°C ambient temperature
- 02. Operating Temperature: 0°C to 50°C ambient temperature
- 03. Operating Humidity: 20 ~ 85 % RH. non-condensing
- 05. Storage Temperature: -20°C to 60°C
- 06. Storage Humidity:5 ~ 95 % RH. non-condensing
- 07. Cooling: Natural convection cooling
- 08. RoHS 2: Complies with EU 2011/65/EU China SJ/T 11364-2014

F) ENCLOSURE

GlobTek, Inc.
www.globtek.com
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Fax (201) 784-0111

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Model No. GTM86100-1005-W2A-USB

Part No./Ordering No. WR97A2000USBFMR6B

Rev C

- 01. Housing: High impact plastic, 94V0 polycarbonate, non-vented
- 02. Markings: Label and/or Pad Printed and/or Molded in the case
- F) OPTIONS:
- 01. Green Power On Indicator LED
- 02. NEMA 1-15P or European Schuko 7-16 AC Plug Configuration
- 03. Increased DC Output Voltage (up to 5.4V) to allow for long output cables
- 04. Special International Safety Approvals
- 05. Housing Color, special markings

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:

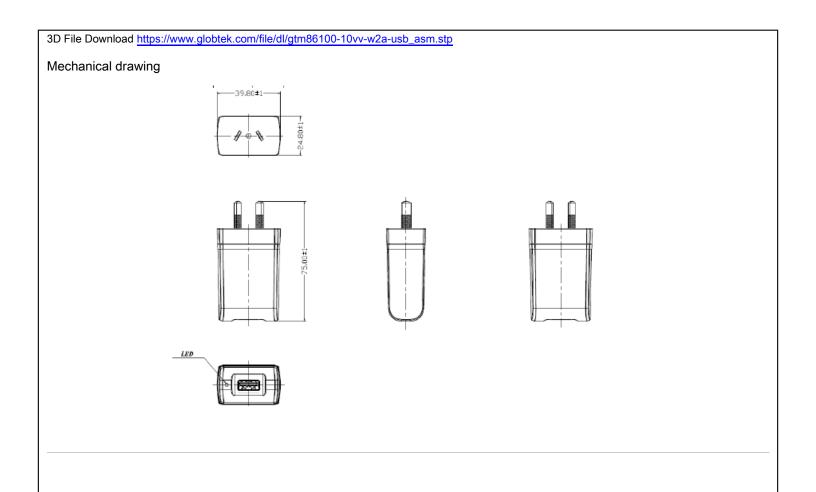
https://en.globtek.com/technical-articles/ferrite-kit-radiated-emi-suppression-kit-for-globtek-power-supplies-cable-assemblies

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Model No. GTM86100-1005-W2A-USB

Part No./Ordering No. WR97A2000USBFMR6B

Rev C



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Model No. GTM86100-1005-W2A-USB

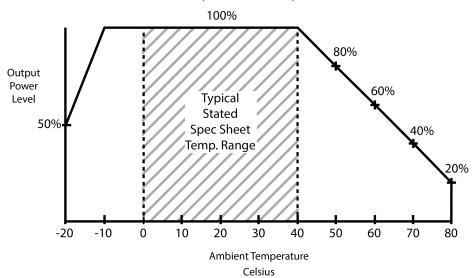
Part No./Ordering No. WR97A2000USBFMR6B

Rev C

DERATING CURVE

Typical External Power Supply Derating Curve

(For Efficiency Level V and Efficiency Level VI Products)



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Model No. GTM86100-1005-W2A-USB

Part No./Ordering No. WR97A2000USBFMR6B

Rev C

INPUT CONFIGURATION

(F1) Class II / Double Insulated



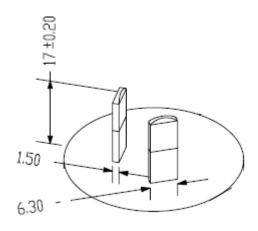
Alternate grounding configurations available upon request.

Blades/Cord Included:FBAust2:Fixed Blades Australian 2 Conductor

Blades/Cord Installed:FBAust2:Fixed Blades Australian 2 Conductor

Australian AS 3112 configuration: SAA 2 pins Class II

Used in Australia, New Zealand, Fiji, Papua New Guinea and Tokelau, has two flat pins forming an inverted V-shape. These flat blades measure 6.3 by 1.5 mm with the Active and Neutral pins of 17 mm in length set 30° to the vertical on a nominal pitch of 13.7 mm. A standard power outlet in Australia provides a nominal voltage of 230 volts at a maximum of 10 amps and always includes an earth connection. As in the UK, its outlets are individually switched for extra safety. Argentina uses a similar plug, with pins 1 mm longer.



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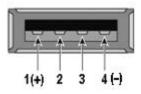
Model No. GTM86100-1005-W2A-USB

Part No./Ordering No. WR97A2000USBFMR6B

Rev C

OUTPUT CORD AND CONNECTOR:	USBMT/C0132
ACTUAL CONNECTORS, OVERMOLDS, FERRITES M	AY VARY SLIGHTLY FROM THE PICTURE BELOW
CABLE TYPE	N/A
CABLE LENGTH (mm)	N/A
CABLE TOLERANCE (mm)	N/A
WIRE GAUGE (AWG)	N/A
CONDUCTORS	4
HANK DIMENSION (mm)	N/A
CABLE / CONNECTOR OVERMOLD COLOR	N/A
FERRITE TYPE AND DIMENSION	None
FERRITE NUMBER OF TURNS(Definition)	N/A
FERRITE DIMENSION FROM STRAIN RELIEF	N/A
FERRITE DIMENSION FROM PLUG	N/A
PLUG TYPE	Type "A" USB "JACK", integral to power supply enclosure
OVER MOLD ORIENTATION	PCB Mount Connector
CONNECTOR PIN OUT	USB Type A: Pin 1: (+), Pin 2&3: Shorted, Pin 4: COM
ADDITIONAL REQUIREMENTS	

Front View



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	Drawing Title: GTM86100-1005-W2A-USB, ICT / ITE / Medical Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Wall Plug-in, AC/DC Switching Adapter with USB Power Supply AC Adaptor, Input Rating: 100-240V-, 50/60Hz, Australian Fixed, Output Rating: 10W, 5.0V@2.0A, Output Configuration: N/A mm, N/A/4 Cond, N/A, Type "A" USB "JACK", integral to power supply enclosure, Ferrite: None, N/A, GT Cord # C0132, Pin Out: USB Type A: Pin 1: (+), Pin 283: Shorted, Pin 4: COM, Blades/Input Cord: Fixed Blades Australian 2 Conductor, Approvals: CB 60335; CE; China RoHS; Double Insulation; EAC; Level VI; RoHS; VCCI; WEEE; RCM; CB 62368; CB 60601-1;		
Tel. (201) 784-1000	Model No. GTM86100-1005-W2A-USB	_	
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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

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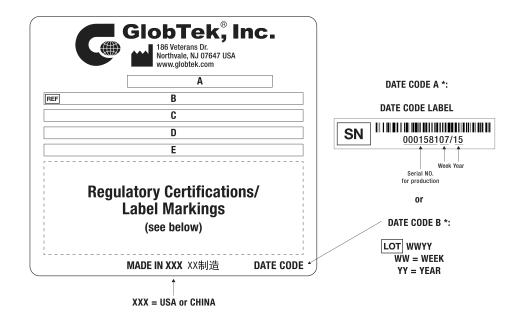
Part No./Ordering No. WR97A2000USBFMR6B

Rev C

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
TEXT COLOR	Silver background and Housing is White or Gray.
LABEL WIDTH (mm)	37.0
LABEL HEIGHT (mm)	19.0
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.



A=ICT / ITE / Medical Power Supply B=P/N: (料号) WR97A2000USBFMR6B C=Model (型号) GTM86100-1005-W2A-USB D=Input (输入)100-240V-, 50/60Hz, 0.3A E=Output (输出)5.0 V == 2.0 A, 10.00W

GlobTek, Inc.
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186 Veterans Drive,
Northvale, NJ 07647
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Part No./Ordering No. WR97A2000USBFMR6B

Rev C

AGENCY ONLINE DOCUMENTS	http://www.globtek.info/certs/GTM86100/
CE EC-Declaration for Medical	http://globtek.force.com/models/ec_declaration_product?id=01t3a000004eJL5&m=1
CE EC-Declaration for Industrial/Commercial/ITE	http://globtek.force.com/models/ec_declaration_product?id=01t3a000004eJL5&i=2
CE EC-Declaration for Household	Contact GlobTek for more information
UKCA-Declaration for Medical	http://globtek.force.com/models/ukca_declaration_product?id=01t3a000004eJL5&m=1
UKCA-Declaration for Industrial/Commercial/ITE	http://globtek.force.com/models/ukca_declaration_product?id=01t3a000004eJL5&i=2
UKCA-Declaration for Household	Contact GlobTek for more information
Morocco SDoC Declaration	https://globtek.secure.force.com/models/Morocco_SDoC_Declaration?id=a0O0c00000PsvZaEAJ
RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01t3a000004eJL5AAM
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
IDVV nation is because on 2nd name teating and accets	and the state of the life and the transfer bound IDVV actions before and also

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/w70375 AGENCY ONLINE DOCUMENTS http://www.globtek.info/certs/GTM86100/ (F1) Class II / Double Insulated



USB Type A: Pin 1: (+), Pin 2&3: Shorted, Pin 4: COM

USER MANUAL WEB LINK:

Drawing Title: GTM86100-1005-W2A-USB, ICT / ITE / Medical Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Wall Plug-in, AC/DC Switching Adapter with USB Power Supply AC Adaptor, Input Rating: 100-240V-, 50/60Hz, Australian Fixed, Output Rating: 10W, 5.0V@2.0A, Output Configuration: N/A mm, N/A/4 Cond, N/A, Type "A" USB "JACK", integral to power supply enclosure, Ferrite: None, N/A, GT Cord # C0132, Pin Out: USB Type A: Pin 1: (+), Pin 2&3: Shorted, Pin 4: COM, Blades/Input Cord: Fixed Blades Australian 2 Conductor, Approvals: CB 60335; CE; China RoHS; Double Insulation; EAC; Level VI; RoHS; VCCI; WEEE; RCM; CB 62368; CB 60601-1;

Model No. GTM86100-1005-W2A-USB

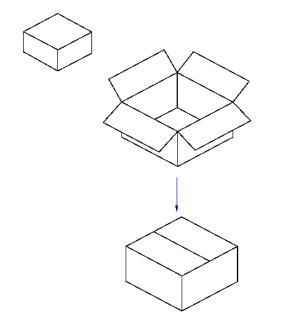
Part No./Ordering No. WR97A2000USBFMR6B

Rev C

PACKAGING		
Packing Spec P/N:	Standard WPI, Individually Box, User manual DT	
Box Qty	300	
Gift Box Size (mm):	48*36*90	
Gift Box Color:	White	
Master Carton Size (mm):	505 x 300 x 385	
Master Carton Cubic Volume (m³):	0.06	
Master GW (Kg):	12.0 kg	
BLADES INCLUDED:	FBAust2: Fixed Blades Australian 2 Conductor	
BLADE/CORD INSTALLED:	FBAust2: Fixed Blades Australian 2 Conductor	
USER MANUAL*: 809-DESKTOPUSERMANUAL on A4 paper		

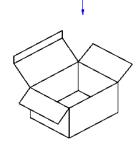
^{*} This specification sheet is considered the user manual for all applications. It is expected that the buyer of this product will use it to formulate their own user manual for their end product and a user manual specifically for the power adapter is not usually required. If a user manual is not specifically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

If specific packaging is required, this section must specify all requirements and note "no exceptions". If this section does not specify packaging, it is subject to change without notice at GlobTek's discretion





https://en.globtek.com/pdf/809-DESKTOPUSERMANUAL.jpg



GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northyale, NJ 07647	Drawing Title: GTM86100-1005-W2A-USB, ICT / ITE / Medical Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009, 2019/1782, Case Color/Style: GlobTek Black, Wall Plug-in, AC/DC Switching Adapter with USB Power Supply AC Adaptor, Input Rating: 100-24 Australian Fixed, Output Rating: 10W, 5.0V@2.0A, Output Configuration: N/A mm, N/A/4 Cond, N/A, Type "A" USB "JACK", integral to power s Ferrite: None, N/A, GT Cord # C0132, Pin Out: USB Type A: Pin 1: (+), Pin 2&3: Shorted, Pin 4: COM, Blades/Input Cord: Fixed Blades Australian Approvals: CB 60335; CE; China RoHS; Double Insulation; EAC; Level VI; RoHS; VCCI; WEEE; RCM; CB 62368; CB 60601-1;	Fek Black, Wall Plug-in, AC/DC Switching Adapter with USB Power Supply AC Adaptor, Input Rating: 100-240V-, 50/60Hz, W, 5.0V@2.0A, Output Configuration: N/A mm, N/A/4 Cond, N/A, Type "A" USB "JACK", integral to power supply enclosure, i2, Pin Out: USB Type A: Pin 1: (+), Pin 2&3: Shorted, Pin 4: COM, Blades/Input Cord: Fixed Blades Australian 2 Conductor,
Tel. (201) 784-1000	Model No. GTM86100-1005-W2A-USB	
Fax (201) 784-0111	Part No./Ordering No. WR97A2000USBFMR6B	Rev C

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 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

N/A

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647	Drawing Title: GTM86100-1005-W2A-USB, ICT / ITE / Medical Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Wall Plug-in, AC/DC Switching Adapter with USB Power Supply AC Adaptor, Input Rating: 100-240V-, 50/60Hz, Australian Fixed, Output Rating: 10W, 5.0V@2.0A, Output Configuration: N/A mm, N/A/4 Cond, N/A, Type "A" USB "JACK", integral to power supply enclosure, Ferrite: None, N/A, GT Cord # C0132, Pin Out: USB Type A: Pin 1: (+), Pin 2&3: Shorted, Pin 4: COM, Blades/Input Cord: Fixed Blades Australian 2 Conductor, Approvals: CB 60335; CE; China RoHS; Double Insulation; EAC; Level VI; RoHS; VCCI; WEEE; RCM; CB 62368; CB 60601-1;			
el. (201) 784-1000	Model No. GTM86100-1005-W2A-USB			
Fax (201) 784-0111	Part No./Ordering No. WR97A2000USBFMR6B	Rev C		