GlobTek, Inc.
www.globtek.com
186 Veterans Drive,
Northvale, NJ 07647
Tel. (201) 784-1000
Fax (201) 784-0111

Drawing Title: GT-83083-0505-USB-W2, ICT/ITE 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, N. America NEMA 1-15 Fixed, Output Rating: 5W, 5.0V@1.0A, 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: Pin 1:(+), Pin 2 (D-): Connected to Pin 3 (D+), Pin 3 (D+): Connected to Pin 2 (D-), Pin 4:(-); P2 (D-) and P3 (D+) are shorted together inside power supply., Blades/Input Cord: Fixed Blades North American 1-15P, Approvals: LPS 62368; Double Insulation; Level VI; PSE; RoHS; VCCI; WEEE; LPS 60950; cULus; CB 60950; CB 62368;

Model No. GT-83083-0505-USB-W2

Part No./Ordering No. WR9HA1000USB-F(R6B)

Rev D1

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: GT-83083-0505-USB-W2, ICT/ITE 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, N. America NEMA 1-15 Fixed , Output Rating: 5W, 5.0V@1.0A, 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: Pin 1:(+), Pin 2 (D-): Connected to Pin 3 (D+), Pin 3 (D+): Connected to Pin 2 (D-), Pin 4:(-); P2 (D-) and P3 (D+) are shorted together inside power supply., Blades/Input Cord: Fixed Blades North American 1-15P, Approvals: LPS 62368; Double Insulation; Level VI; PSE; RoHS; VCCI; WEEE; LPS 60950; cULus; CB 60950; CB 62368;

Model No. GT-83083-0505-USB-W2

Part No./Ordering No. WR9HA1000USB-F(R6B) Rev D1

REVISION HISTORY

REV	DESCRIPTION	SUB	DATE	APPROVED
D1	D1 Removed CE marks to save space on label		11/14/2017	QA
D	Add UL to label.	emcna	04/26/2016	QA
С	Update pinout	QA	06/08/2015	QA
В	Update electrical specification, update packing, revise Level VI on title, add CB report	QA	04/02/2015	QA
Α	Initial release	krakoM	03/23/2015	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, 0.2A
INPUT CONFIG	N. America NEMA 1-15 Fixed
WATTS	5.00
VOLTS OUT	5.0
CURRENT OUT (Amps)	1.0
BLADE/CORD INCLUDED	FBNA2 Fixed Blades North American 1-15P
BLADE/CORD INSTALLED	FBNA2 :Fixed Blades North American 1-15P
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	Pin 1:(+), Pin 2 (D-): Connected to Pin 3 (D+), Pin 3 (D+): Connected to Pin 2 (D-), Pin 4:(-); P2 (D-) and P3 (D+) are shorted together inside power supply.
LABEL SPECS	Standard GT,L-1186
SPECIAL BARCODE LABEL MATERIAL	No
PACK SPEC	Standard WPI, Individually Box, User manual DT
USER MANUAL	809-DESKTOPUSERMANUAL on A4 paper

Drawing Title: GT-83083-0505-USB-W2, ICT/ITE 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, N. America NEMA 1-15 Fixed , Output Rating: 5W, 5.0V@1.0A, 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: Pin 1:(+), Pin 2 (D-): Connected to Pin 3 (D+), Pin 3 (D+): Connected to Pin 2 (D-), Pin 4:(-); P2 (D-) and P3 (D+) are shorted together inside power supply., Blades/Input Cord: Fixed Blades North American 1-15P, Approvals: LPS 62368; Double Insulation; Level VI; PSE; RoHS; VCCI; WEEE; LPS 60950; cULus; CB 60950; CB 62368;

Model No. GT-83083-0505-USB-W2

Part No./Ordering No. WR9HA1000USB-F(R6B) Rev D1

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

Drawing Title: GT-83083-0505-USB-W2, ICT/ITE 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, N. America NEMA 1-15 Fixed, Output Rating: 5W, 5.0V@1.0A, 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: Pin 1:(+), Pin 2 (D-): Connected to Pin 3 (D+), Pin 3 (D+): Connected to Pin 2 (D-), Pin 4:(-); P2 (D-) and P3 (D+) are shorted together inside power supply., Blades/Input Cord: Fixed Blades North American 1-15P, Approvals: LPS 62368; Double Insulation; Level VI; PSE; RoHS; VCCI; WEEE; LPS 60950; cULus; CB 60950; CB 62368;

Model No. GT-83083-0505-USB-W2

Part No./Ordering No. WR9HA1000USB-F(R6B)

Rev D1

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 output connector measured at the end of a 0.6 meter USB cordset employing #22 Gauge conductors
- 04. Line Voltage Regulation: +/- 1% typical measured at the output connector measured at the end of a 0.6 meter USB cordset employing #22 Gauge conductors
- 05. Output Ripple (Vp-p): +/-1% or 100 mV whichever is greater measured at the end of a 0.6 meter USB cordset employing #22 Gauge conductors. Measured at 20 MHz bandwidth with 0.1 uf ceramic capacitor in parallel with 10 uf electrolytic capacitor connected at the end of the output connector.
- 06. Inrush Current: at full load, 25°C, cold start
- 07. Switching Frequency: 100 KHz typical, varies with line and load
- 08. Efficiency: 73.77% minimum at nominal input voltage average, Efficiency meet CEC V, ERP: 2009/125/EC

B) PROTECTION

- 01. Over-current protection: 1.5A maximum with auto-recovery function
- 02. Over-voltage protection: 10VDC maximum with zener clamp
- 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: 3000VAC 10mA 1minute or 4242VDC 10mA 1minute
- 02. Leakage Current: 20uA maximum, at nominal AC input voltage and frequency
- 03. ESD Immunity per EN61000-4-2, ±8 kV contact, ±15 kV air, Perf Criteria A Standard.

D) OTHER:

- 01. MTBF: 200,000 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: Cooling shall be with natural convection cooling
- 08. RoHS 2: Complies with EU 2011/65/EU China SJ/T 11364-2014

E) ENCLOSURE

- 01. Housing: High impact plastic, 94V0 polycarbonate, non-vented
- 02. Markings: Label and/or Pad Printed and/or Molded in the case

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

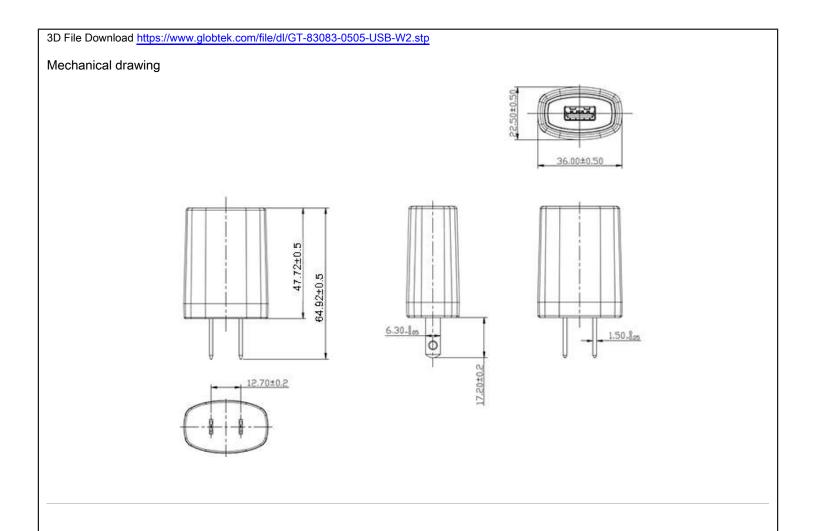
FOR ADDITIONAL INFORMATION, PLEASE READ OUR WHITE PAPER AT: https://r.globtek.info/3QeaqtD

Drawing Title: GT-83083-0505-USB-W2, ICT/ITE 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, N. America NEMA 1-15 Fixed , Output Rating: 5W, 5.0V@1.0A, 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: Pin 1:(+), Pin 2 (D-): Connected to Pin 3 (D+), Pin 3 (D+): Connected to Pin 2 (D-), Pin 4:(-); P2 (D-) and P3 (D+) are shorted together inside power supply., Blades/Input Cord: Fixed Blades North American 1-15P, Approvals: LPS 62368; Double Insulation; Level VI; PSE; RoHS; VCCI; WEEE; LPS 60950; cULus; CB 60950; CB 62368;

Model No. GT-83083-0505-USB-W2

Part No./Ordering No. WR9HA1000USB-F(R6B)

Rev D1



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Model No. GT-83083-0505-USB-W2

Part No./Ordering No. WR9HA1000USB-F(R6B)

Rev D1

INPUT CONFIGURATION (F1) Class II / Double Insulated CLASS II Alternate grounding configurations available upon request. Blades/Cord Included:FBNA2:Fixed Blades North American 1-15P Blades/Cord Installed:FBNA2:Fixed Blades North American 1-15P NEMA 1-15P, North America Blades, Class II 2 Conductors All NEMA 1 devices are two-wire non-grounding devices (hot-neutral) rated for 125 V maximum. NEMA 1-15P plugs have two parallel flat blades, 0.25 inches (6.35 mm) wide, 0.06 inches (1.524 mm) thick, 0.625-0.718 inches (15.875-18.256 mm) long, and spaced 0.5 inches (12.7 mm) apart.

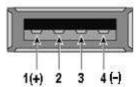
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Model No. GT-83083-0505-USB-W2

Part No./Ordering No. WR9HA1000USB-F(R6B) Rev D1

OUTPUT CORD AND CONNECTOR:	USBMT/C0132
ACTUAL CONNECTORS, OVERMOLDS, FE	RRITES MAY 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	R 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	Pin 1:(+), Pin 2 (D-): Connected to Pin 3 (D+), Pin 3 (D+): Connected to Pin 2 (D-), Pin 4:(-); P2 (D-) and P3 (D+) are shorted together inside power supply.
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/

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Model No. GT-83083-0505-USB-W2

Part No./Ordering No. WR9HA1000USB-F(R6B) Rev D1

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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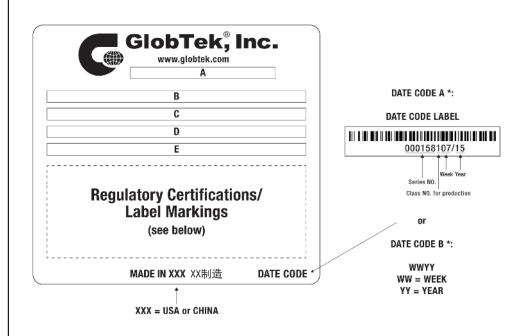
Model No. GT-83083-0505-USB-W2

Part No./Ordering No. WR9HA1000USB-F(R6B)

LABEL:L-1186	
LABEL P/N	Standard GT
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
TEXT COLOR	background and Housing is White or Gray.
LABEL WIDTH (mm)	30.0
LABEL HEIGHT (mm)	24.0
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.

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



A=ICT/ITE Power Supply B=P/N: (料号) WR9HA1000USB-F(R6B) C=Model (型号) GT-83083-0505-USB-W2 D=Input (输入)100-240V-, 50/60Hz, 0.2A E=Output (输出)5.0 V === 1.0 A, 5.00W

Rev D1

Drawing Title: GT-83083-0505-USB-W2, ICT/ITE 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, N. America NEMA 1-15 Fixed, Output Rating: 5W, 5.0V@1.0A, 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: Pin 1:(+), Pin 2 (D-): Connected to Pin 3 (D+), Pin 3 (D+): Connected to Pin 2 (D-), Pin 4:(-); P2 (D-) and P3 (D+) are shorted together inside power supply., Blades/Input Cord: Fixed Blades North American 1-15P, Approvals: LPS 62368; Double Insulation; Level VI; PSE; RoHS; VCCI; WEEE; LPS 60950; CULus; CB 60950; CB 62368;

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AGENCY ONLINE DOCUMENTS	http://www.globtek.info/certs/GT-83083-USB-W2Z/
CE EC-Declaration for Medical	Contact GlobTek for more information
CE EC-Declaration for Industrial/Commercial/ITE	http://globtek.force.com/models/ec_declaration_product?id=01ta00000055XgN&i=2
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	http://globtek.force.com/models/ukca_declaration_product?id=01ta00000055XgN&i=2
UKCA-Declaration for Household	Contact GlobTek for more information
Morocco SDoC Declaration	https://globtek.secure.force.com/models/Morocco_SDoC_Declaration?id=a0Oa000000MEmurEAD
RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01ta00000055XgNAAU
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
IDVA (' ' 1	

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/w70992
AGENCY ONLINE DOCUMENTS	http://www.globtek.info/certs/GT-83083-USB-W2Z/
	(F1) Class II / Double Insulated



BC 1.2 compliant Dedicated Charging Port (DCP)

This port does not support any data transfer, but is capable of supplying charge

currents beyond 1.5A.

It features a short between the D+ and D- lines.

This type of port allows for wall chargers and car

chargers with high-charge capability without the need for enumeration.

Pin 1:(+), Pin 2 (D-): Connected to Pin 3 (D+), Pin 3 (D+): Connected to Pin 2 (D-), Pin 4:(-);

P2 (D-) and P3 (D+) are shorted together inside power supply.

Drawing Title: GT-83083-0505-USB-W2, ICT/ITE 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, N. America NEMA 1-15 Fixed , Output Rating: 5W, 5.0V@1.0A, 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: Pin 1:(+), Pin 2 (D-): Connected to Pin 3 (D+), Pin 3 (D+): Connected to Pin 2 (D-), Pin 4:(-); P2 (D-) and P3 (D+) are shorted together inside power supply., Blades/Input Cord: Fixed Blades North American 1-15P, Approvals: LPS 62368; Double Insulation; Level VI; PSE; RoHS; VCCI; WEEE; LPS 60950; cULus; CB 60950; CB 62368;

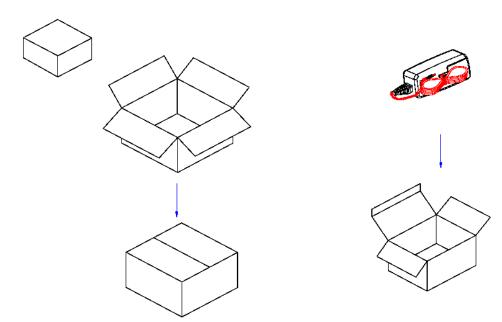
Model No. GT-83083-0505-USB-W2

Part No./Ordering No. WR9HA1000USB-F(R6B) Rev D1

PACKAGING	
Packing Spec P/N	Standard WPI, Individually Box, User manual DT
Box Qty	360
Gift Box Size (mm)	42(L)*28(W)*72(H)
Gift Box Color	White
Master Carton Size (mm)	432 x 350 x 233
Master Carton Cubic Volume (m³)	0.04
Master GW (Kg)	29.0 kg
BLADES INCLUDED	FBNA2: Fixed Blades North American 1-15P
BLADE/CORD INSTALLED	FBNA2: Fixed Blades North American 1-15P
USER MANUAL*	809-DESKTOPUSERMANUAL on A4 paper
USER MANUAL WEB LINK	https://en.globtek.com/pdf/809-DESKTOPUSERMANUAL.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.

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



Drawing Title: GT-83083-0505-USB-W2, ICT/ITE 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, N. America NEMA 1-15 Fixed , Output Rating: 5W, 5.0V@1.0A, 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: Pin 1:(+), Pin 2 (D-): Connected to Pin 3 (D+), Pin 3 (D+): Connected to Pin 2 (D-), Pin 4:(-); P2 (D-) and P3 (D+) are shorted together inside power supply., Blades/Input Cord: Fixed Blades North American 1-15P, Approvals: LPS 62368; Double Insulation; Level VI; PSE; RoHS; VCCI; WEEE; LPS 60950; cULus; CB 60950; CB 62368;

Model No. GT-83083-0505-USB-W2

Part No./Ordering No. WR9HA1000USB-F(R6B)

Rev D1

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 I86 Veterans Drive, Northvale, NJ 07647	Drawing Title: GT-83083-0505-USB-W2, ICT/ITE 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, N. America NEMA 1-15 Fixed, Output Rating: 5W, 5.0V@1.0A, 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: Pin 1:(+), Pin 2 (D-): Connected to Pin 3 (D+), Pin 3 (D+), Pin 3 (D+), Pin 4:(-); P2 (D-) and P3 (D+) are shorted together inside power supply., Blades/Input Cord: Fixed Blades North American 1-15P, Approvals: LPS 62368; Double Insulation; Level VI; PSE; RoHS; VCCI; WEEE; LPS 60950; cULus; CB 60950; CB 62368;		
Tel. (201) 784-1000	Model No. GT-83083-0505-USB-W2		
Fax (201) 784-0111	Part No./Ordering No. WR9HA1000USB-F(R6B)	Rev D1	