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

Drawing Title: GT-86121-1209-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, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V-, 50/60Hz,, Output Rating: 12W, 9.0V@1.33A, Output Configuration: 1500 mm, 22/2 Cond, UL 2468, Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C7832, Pin Out; Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Blades/Input Cord; (Order Separately), Approvals: Double Insulation; LPS 60950; CB 62368; Conforms to 62368-1; LPS 62368; EAC; cULus; WEEE; VCCI; Ukraine; RoHS; Level VI; PSE; PSE; China

Model No. GT-86121-1209-W2

Part No./Ordering No. WR9HD1333LCP-F(R6B)

Rev B

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:

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Model No. GT-86121-1209-W2

Part No./Ordering No. WR9HD1333LCP-F(R6B)

Rev B

REVISION HISTORY

	REV	DESCRIPTION	SUB	DATE	APPROVED
	В	Change O/P cable from 24 AWG to 22AWG	QA	10/23/2020	QA
Г	Α	INITIAL RELEASE	DR	10/08/2019	QA

POWER SUPPLY INFORMATION

TYPE	Wall Plug-in
TECHNOLOGY	Regulated Switchmode AC-DC Power Supply AC Adaptor
CASE COLOR	GlobTek Black
NAMEPLATE RATED INPUT	100-240V- , 50/60Hz, 0.5A
WATTS	12.00
VOLTS OUT	9.0
CURRENT OUT (Amps)	1.33
BLADE/CORD INCLUDED	None (Order Separately)
BLADE/CORD INSTALLED	None :(Order Separately)
INGRESS PROTECTION	IPX0
GROUNDING CONFIGURATION	(F1) Class II / Double Insulated
EFFICIENCY LEVEL	USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782
OUTPUT CONFIGURATION	1500 mm, 22/2 Cond, UL 2468, Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C7832
OVERMOLDED	Yes
OUTPUT CONNECTOR GENDER	Female
CONNECTOR PIN OUT	Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926
LABEL SPECS	Standard GT,L-1186
SPECIAL BARCODE LABEL MATERIAL	No
PACK SPEC	Standard WPI, Individually Box
USER MANUAL	

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northyale, NJ 07647	Drawing Title: GT-86121-1209-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, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V-, 50/60Hz, , Output Rating: 12W, 9.0V@1.33A, Output Configuration: 1500 mm, 22/2 Cond, UL 2468, Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C7832, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Blades/Input Cord: (Order Separately), Approvals: Double Insulation; LPS 60950; CB 62368; Conforms to 62368-1; LPS 62368; EAC; cULus; WEEE; VCCI; Ukraine; RoHS; Level VI; PSE; PSE; China RoHS:		
Tel. (201) 784-1000	Model No. GT-86121-1209-W2		
Fax (201) 784-0111	Part No./Ordering No. WR9HD1333LCP-F(R6B)	Rev B	

DIMENSIONS ARE IN MM UNLESS SPECIFIED OTHERWISE			

Drawing Title: GT-86121-1209-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, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V-, 50/60Hz,, Output Rating: 12W, 9.0V@1.33A, Output Configuration: 1500 mm, 22/2 Cond, UL 2468, Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C7832, Pin Out; Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Blades/Input Cord; (Order Separately), Approvals: Double Insulation; LPS 60950; CB 62368; Conforms to 62368-1; LPS 62368; EAC; cULus; WEEE; VCCI; Ukraine; RoHS; Level VI; PSE; PSE; China

Model No. GT-86121-1209-W2

Part No./Ordering No. WR9HD1333LCP-F(R6B)

Rev B

ELECTRICAL SPECIFICATIONS

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%
- 04. Ripple and Noise (Vp-p): 200 mVp-p maximum, At 20 MHz, and output parallel with 0.1uF & 47uF capacitors to ground. Temperature at 25 °C, and nominal input voltage
- 05. Efficiency: Compliant with Efficiency Level VI and ErP European Commission's Ecodesign Directive (2005/32/EC) / CoC Tier 2 Compliant
- 06. No Load Standby Power: <0.075W @ 230Vac
- 07. Turn-ON Delay: 3 Seconds maximum at nominal input voltage
- 08. Rise Time: 100mS maximum at nominal input voltage

B) PROTECTION

- 01. Over-Voltage
- 02. Over current protection with auto-recovery function
- 03. Short Circuit: Short circuit protection is to be included in the construction of the adaptor. The adaptor is designed to withstand continuous current of a short circuit on the output. The adaptor will be short circuit tolerant for an indefinite period.

C) SAFETY

- 01. Dielectric Withstand Voltage: 3000VAC 10mA 1minute or 4242VDC 10mA 1minute from primary to secondary
- 02. Leakage current: 0.25mA maximum, at nominal AC input voltage and frequency

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, 4kV Contact Discharge, 8kV air discharge

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

EFT/Burst Immunity EN61000-4-4, 1kV/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, 1A/m

Voltage Dip Immunity EN61000-4-11, Criteria

E) OTHER:

- 01. MTBF: 200,000 Hours @ 25°C ambient temperature
- 02. Operating Temperature: 0°C to 50°C ambient temperature (RFP7139)
- 03. Humidity: 5% to 90% relative humidity
- 04. Storage Temperature: -20°C to 60°C
- 05. Cooling: natural convection cooling
- 06. ROHS 2: Complies with EU 2011/65/EU and China SJ/T 11363-2006

F) ENCLOSURE

1 ax (201) 704-0111	Part No./Ordering No. WR9HD1333LCP-F(R6B)	Rev B	
Tel. (201) 784-1000 Fax (201) 784-0111 Model No. GT-86121-1209-W2			
Northvale, NJ 07647	RoHS;		
186 Veterans Drive,	9.0V@1.33A, Output Configuration: 1500 mm, 22/2 Cond, UL 2468, Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C7832, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Blades/Input Cord: (Order Separately), Approvals: Double Insulation; LPS 60950; CB 62368; Conforms to 62368-1; LPS 62368; EAC; cULus; WEEE; VCCI; Ukraine; RoHS; Level VI; PSE; PSE; China		
www.globtek.com			
GlobTek, Inc.	Color/Style: GlobTek Black, Wall Plug-in, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V-, 50/60Hz, , Output Rating: 12W,		
	Drawing Title: GT-86121-1209-W2, ICT/ITE Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019	9/1782, Case	

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
INGRESS PROTECTION: IPX0

Drawing Title: GT-86121-1209-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, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240\(\frac{1}{2}\), 50/60Hz, , Output Rating: 12W, 9.0V@1.33A, Output Configuration: 1500 mm, 22/2 Cond, UL 2468, Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C7832, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Blades/Input Cord: (Order Separately), Approvals: Double Insulation; LPS 60950; CB 62368; Conforms to 62368-1; LPS 62368; EAC; cULus; WEEE; VCCI; Ukraine; RoHS; Level VI; PSE; PSE; China

Model No. GT-86121-1209-W2

Part No./Ordering No. WR9HD1333LCP-F(R6B)

Rev B

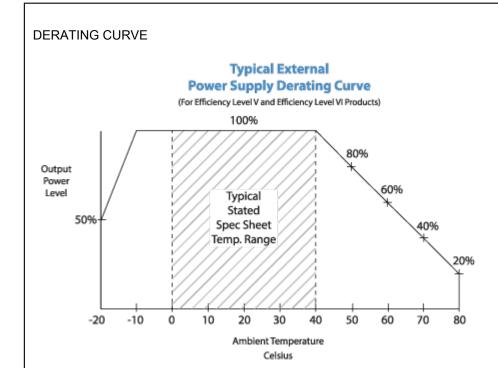
3D File Download https://www.globtek.com/file/dl/gt-86121-wwvv_v-w2_asm.stp	
Mechanical drawing	

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Model No. GT-86121-1209-W2

Part No./Ordering No. WR9HD1333LCP-F(R6B)

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Model No. GT-86121-1209-W2

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INPUT CONFIGURATION (F1) Class II / Double Insulated CLASS II Alternate grounding configurations available upon request. Blades/Cord Included:None:(Order Separately) Blades/Cord Installed:None:(Order Separately) 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.

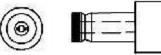
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Model No. GT-86121-1209-W2

Part No./Ordering No. WR9HD1333LCP-F(R6B)

Rev B

OUTPUT CORD AND CONNECTOR:	LCL/C7832
ACTUAL CONNECTORS, OVERMOLDS, FE	RRITES MAY VARY SLIGHTLY FROM THE PICTURE BELOW
CABLE TYPE	UL 2468
CABLE LENGTH (mm)	1500
CABLE TOLERANCE (mm)	+150,-0
WIRE GAUGE (AWG)	22
CONDUCTORS	2
HANK DIMENSION (mm)	70 ± 10
CABLE / CONNECTOR OVERMOLD COLOR	R GlobTek Black
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	Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal
OUTPUT CONNECTOR GENDER	Female
OVERMOLDED	Yes
OVER MOLD ORIENTATION	Straight
CONNECTOR PIN OUT	Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926





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/

Drawing Title: GT-86121-1209-W2, ICT/ITE Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case GlobTek, Inc. Color/Style: GlobTek Black, Wall Plug-in, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240\(\frac{1}{2}\), 50/60Hz, , Output Rating: 12W, 9.0V@1.33A, Output Configuration: 1500 mm, 22/2 Cond, UL 2468, Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal, Ferrite: www.globtek.com None, GlobTek Black, GT Cord # C7832, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Blades/Input Cord: (Order Separately), 186 Veterans Drive, Approvals: Double Insulation; LPS 60950; CB 62368; Conforms to 62368-1; LPS 62368; EAC; cULus; WEEE; VCCI; Ukraine; RoHS; Level VI; PSE; PSE; China Northvale, NJ 07647 Tel. (201) 784-1000 Model No. GT-86121-1209-W2 Fax (201) 784-0111 Part No./Ordering No. WR9HD1333LCP-F(R6B) Rev B

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: GT-86121-1209-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, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V-, 50/60Hz,, Output Rating: 12W, 9.0V@1.33A, Output Configuration: 1500 mm, 22/2 Cond, UL 2468, Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C7832, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Blades/Input Cord: (Order Separately), Approvals: Double Insulation; LPS 60950; CB 62368; Conforms to 62368-1; LPS 62368; EAC; cULus; WEEE; VCCI; Ukraine; RoHS; Level VI; PSE; PSE; China

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Part No./Ordering No. WR9HD1333LCP-F(R6B)

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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
WATERIAL	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)	39.7
LABEL HEIGHT (mm)	16.2
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

GlobTek, Inc. www.globtek.com DATE CODE A *: В С DATE CODE LABEL D 000158107/15 **Regulatory Certifications/** Class NO. for production **Label Markings** or (see below) DATE CODE B *: WWYY MADE IN XXX XX制造 DATE CODE WW = WEEK YY = YEARXXX = USA or CHINA

A=ICT/ITE Power Supply B=P/N: (料号) WR9HD1333LCP-F(R6B) C=Model (型号) GT-86121-1209-W2 D=Input (输入)100-240V-, 50/60Hz, 0.5A E=Output (输出)9.0 V == 1.33 A, 12.00W

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Model No. GT-86121-1209-W2

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AGENCY ONLINE DOCUMENTS	http://www.globtek.info/certs/GT-86121-WWVV-W2/	
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=01t3a000004dsJo&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=01t3a000004dsJo&i=2	
UKCA-Declaration for Household	Contact GlobTek for more information	
Morocco SDoC Declaration	https://globtek.secure.force.com/models/Morocco_SDoC_Declaration?id=a0Oa000000PSQ1oEAH	
RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01t3a000004dsJoAAI	
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 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 https://www.globtek.com/datasheet/w71167 **CERTIFICATIONS:** AGENCY ONLINE DOCUMENTS http://www.globtek.info/certs/GT-86121-WWVV-W2/ (F1) Class II / Double Insulated



Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926

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Model No. GT-86121-1209-W2

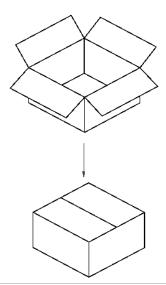
Part No./Ordering No. WR9HD1333LCP-F(R6B)

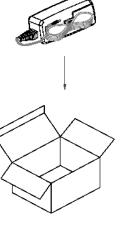
Rev B

PACKAGING	
Packing Spec P/N	Standard WPI, Individually Box
Box Qty	120
Gift Box Size (mm)	90*48*62
Gift Box Color	White
Master Carton Size (mm)	470 x 310 x 284
Master Carton Cubic Volume (m³)	0.04
Master GW (Kg)	15.6 kg
BLADES INCLUDED	None: (Order Separately)
BLADE/CORD INSTALLED	None: (Order Separately)
USER MANUAL*	
USER MANUAL WEB LINK	

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

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





N/A

Drawing Title: GT-86121-1209-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, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V-, 50/60Hz,, Output Rating: 12W, 9.0V@1.33A, Output Configuration: 1500 mm, 22/2 Cond, UL 2468, Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C7832, Pin Out; Center Positive (+V), symbol compliant with IEC 60417 symbol no, 5926, Blades/Input Cord; (Order Separately), Approvals: Double Insulation; LPS 60950; CB 62368; Conforms to 62368-1; LPS 62368; EAC; cULus; WEEE; VCCI; Ukraine; RoHS; Level VI; PSE; PSE; China

Model No. GT-86121-1209-W2

Part No./Ordering No. WR9HD1333LCP-F(R6B)

Rev B

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

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GT-86121-1209-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, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V-, 50/60Hz, Output Rating: 12W, 9.0V@1.33A, Output Configuration: 1500 mm, 22/2 Cond, UL 2468, Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C7832, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Blades/Input Cord: (Order Separately) Approvals: Double Insulation; LPS 60950; CB 62368; Conforms to 62368-1; LPS 62368; EAC; cULus; WEEE; VCCI; Ukraine; RoHS; Level VI; PSE; PSE; China RoHS;			
	Model No. GT-86121-1209-W2			
	Part No./Ordering No. WR9HD1333LCP-F(R6B)	Rev B		