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*2.1*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C16707, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Blades/Input Cord: (Order Separately), Approvals: CB 62368; China RoHS; Double Insulation; PSE; PSE; Level VI; RoHS; Ukraine; VCCI; WEEE; cULus; EAC; LPS 62368; LPS 60950;		
Tel. (201) 784-1000	Model No. GT-86121-1209-W2		
Fax (201) 784-0111	Part No./Ordering No. WR9HD1333CCP-F(R6B)	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: Cus	
Quote Number: Date	te:
Authorized Representative Name: Auth	thorized Representative Signature:

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\*2.1\*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C16707, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Blades/Input Cord: (Order Separately), Approvals: CB 62368; China RoHS; Double Insulation; PSE; PSE; Level VI; RoHS; Ukraine; VCCI; WEEE; cULus; EAC; LPS 62368; LPS 60950;

Model No. GT-86121-1209-W2

Part No./Ordering No. WR9HD1333CCP-F(R6B)

Rev C

# **REVISION HISTORY**

F	REV	DESCRIPTION	SUB	DATE	APPROVED
	С	Correct part number from WR9QD1333CCP-F(R6B) to WR9HD1333CCP-F(R6B) due to fixed AC plug blade model. Change packing from cellular to individual gift box (90 x 48 x 62 based on model family).	bsiep	09/19/2018	QA
	В	Update O/P cord gauge from 20AWG to 22AWG	QA	08/08/2018	QA
Γ	Α	Initial Release	fclif	07/16/2018	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:	12.0
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*2.1*11mm w/ Spring Clip & Locking Notch or Equal,
	Ferrite: None, GlobTek Black, GT Cord # C16707
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	No
MATERIAL:	INU
PACK SPEC:	Standard WPI, Individually Box
USER MANUAL:	

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*2.1*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C16707, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Blades/Input Cord: (Order Separately), Approvals: CB 62368; China RoHS; Double Insulation; PSE; PSE; Level VI; RoHS; Ukraine; VCCI; WEEE; cULus; EAC; LPS 62368; LPS 60950;		
	Model No. GT-86121-1209-W2		
	Part No./Ordering No. WR9HD1333CCP-F(R6B)	Rev C	

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

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*2.1*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C16707, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Blades/Input Cord: (Order Separately), Approvals: CB 62368; China RoHS; Double Insulation; PSE; PSE; Level VI; RoHS; Ukraine; VCCI; WEEE; cULus; EAC; LPS 62368; LPS 60950;	
	Model No. GT-86121-1209-W2	
	Part No./Ordering No. WR9HD1333CCP-F(R6B)	Rev C

# **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

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*2.1*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C16707, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Blades/Input Cord: (Order Separately), Approvals: CB 62368; China RoHS; Double Insulation; PSE; PSE; Level VI; RoHS; Ukraine; VCCI; WEEE; cULus; EAC; LPS 62368; LPS 60950;	
Tel. (201) 784-1000	Model No. GT-86121-1209-W2	
Fax (201) 784-0111	Part No./Ordering No. WR9HD1333CCP-F(R6B)	Rev C

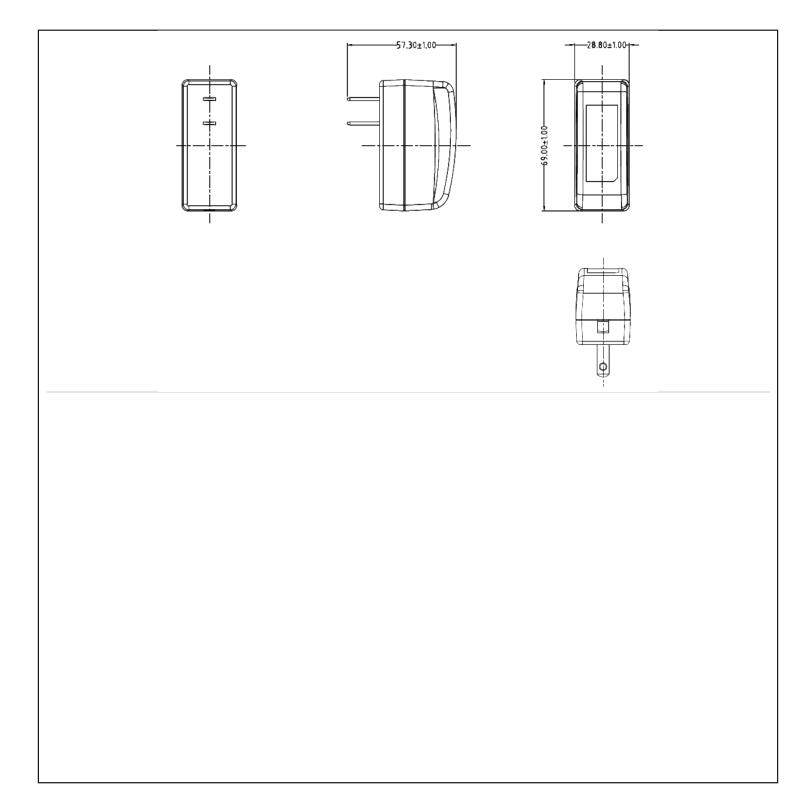
01. Housing: High impact plastic, 94V0 polycarbonate, non-vented 02. Markings: Label and/or Pad Printed and/or Molded in the case					
TO ADDRESS SYSTEM-LEVEL EMI CONCERNS, FERRITE CHOKES/BEADS MAY BE ADDED/REVISED UPON REQUEST. A SAMPLE KIT OF GLOBTEK'S STANDARD FERRITES IS AVAILABLE UNDER GLOBTEK P/N: EMI-MITIGATION-KIT1					
FOR ADDITIONAL INFORMATION, PLEASE READ OUR WHITE PAPER AT: https://en.globtek.com/technical-articles/ferrite-kit-radiated-emi-suppression-kit-for-globtek-power-supplies-cable-assemblies					
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: 100-240V-, 50/60Hz, , Output Rating: 12W, 9.0V@1.33A, Output Configuration: 1500 mm, 22/2 Cond, UL 2468, Female Barrel 5.5\*2.1\*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C16707, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Blades/Input Cord: (Order Separately), Approvals: CB 62368; China RoHS; Double Insulation; PSE; PSE; Level VI; RoHS; Ukraine; VCCI; WEEE; cULus; EAC; LPS 62368; LPS 60950;

Model No. GT-86121-1209-W2

Part No./Ordering No. WR9HD1333CCP-F(R6B)

Rev C

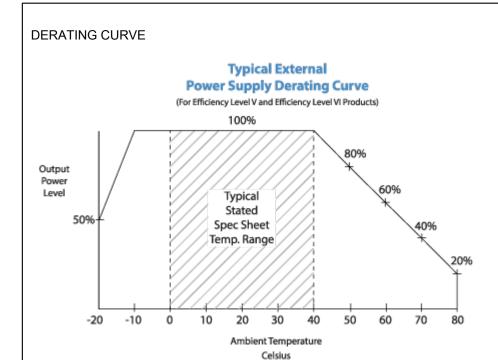


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Model No. GT-86121-1209-W2

Part No./Ordering No. WR9HD1333CCP-F(R6B)

Rev C

# INPUT CONFIGURATION

(F1) Class II / Double Insulated



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.

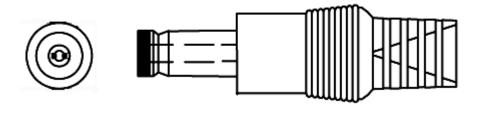
Drawing Title: GT-86121-1209-W2, ICT/ITE Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Wall Plug-in, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V-, 50/60Hz, , Output Rating: 12W, 9.0V@1.33A, Output Configuration: 1500 mm, 22/2 Cond, UL 2468, Female Barrel 5.5\*2.1\*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C16707, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Blades/Input Cord: (Order Separately), Approvals: CB 62368; China RoHS; Double Insulation; PSE; PSE; Level VI; RoHS; Ukraine; VCCI; WEEE; cULus; EAC; LPS 62368; LPS 60950;

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Part No./Ordering No. WR9HD1333CCP-F(R6B)

Rev C

OUTPUT CORD AND CONNECTOR:	CL1/C16707
ACTUAL CONNECTORS, OVERMOLDS, FERRI	TES MAY VARY SLIGHTLY FROM THE PICTURE BELOW
CABLE TYPE	UL 2468
CABLE LENGTH (mm)	1500
CABLE TOLERANCE (mm)	± 50
WIRE GAUGE (AWG)	22
CONDUCTORS	2
HANK DIMENSION (mm)	70 +/- 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	Female Barrel 5.5*2.1*11mm w/ Spring Clip & 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 REQUIREMENTS	



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	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*2.1*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C16707, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Blades/Input Cord: (Order Separately), Approvals: CB 62368; China RoHS; Double Insulation; PSE; PSE; Level VI; RoHS; Ukraine; VCCI; WEEE; cULus; EAC; LPS 62368; LPS 60950;		
	Model No. GT-86121-1209-W2		
Fax (201) 784-0111	Part No./Ordering No. WR9HD1333CCP-F(R6B)	Rev C	

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. WR9HD1333CCP-F(R6B)

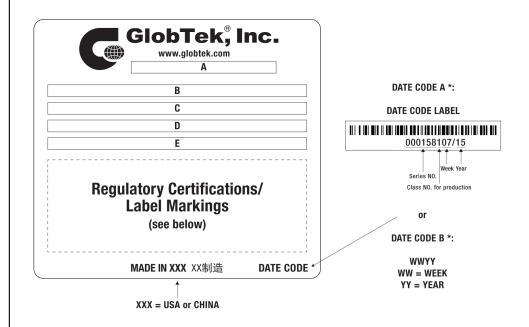
Rev C

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 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



A=ICT/ITE Power Supply

B=P/N: (料号) WR9HD1333CCP-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, 12.0W

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*2.1*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C16707, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Blades/Input Cord: (Order Separately), Approvals: CB 62368; China RoHS; Double Insulation; PSE; PSE; Level VI; RoHS; Ukraine; VCCI; WEEE; cULus; EAC; LPS 62368; LPS 60950;		
	Model No. GT-86121-1209-W2		
	Part No./Ordering No. WR9HD1333CCP-F(R6B)	Rev C	

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=01t0c000008PBx0&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=01t0c000008PBx0&i=2			
UKCA-Declaration for Household	Contact GlobTek for more information			
Morocco SDoC Declaration	$\underline{\text{https://globtek.secure.force.com/models/Morocco\_SDoC\_Declaration?id=a0Oa000000PSQ1oEAH}}$			
RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01t0c000008PBx0AAG			
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 rating in based on 2rd party testing and quaterners should shock quitability and test system level IDVV rating before ordering				

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

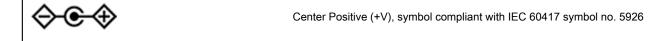
# Regulatory Certifications/Label Markings

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: <a href="https://www.globtek.com/datasheet/w71167">https://www.globtek.com/datasheet/w71167</a>
AGENCY ONLINE DOCUMENTS: <a href="http://www.globtek.info/certs/GT-86121-WWVV-W2/">http://www.globtek.info/certs/GT-86121-WWVV-W2/</a>

[F1) Class II / Double Insulated



**PACKAGING** 

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\*2.1\*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C16707, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Blades/Input Cord: (Order Separately), Approvals: CB 62368; China RoHS; Double Insulation; PSE; PSE; Level VI; RoHS; Ukraine; VCCI; WEEE; cULus; EAC; LPS 62368; LPS 60950;

Model No. GT-86121-1209-W2

Part No./Ordering No. WR9HD1333CCP-F(R6B)

Rev C

# 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 15.6 kg

Master GW (Kg):
BLADES INCLUDED:

None: (Order Separately)

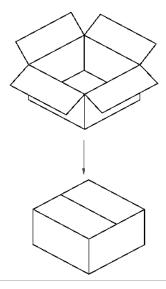
BLADE/CORD INSTALLED:

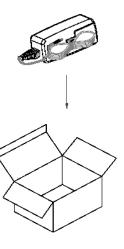
None: (Order Separately)

USER MANUAL\*:

USER MANUAL WEB LINK:

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





<sup>\*</sup> 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.

186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000	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*2.1*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C16707, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Blades/Input Cord: (Order Separately), Approvals: CB 62368; China RoHS; Double Insulation; PSE; PSE; Level VI; RoHS; Ukraine; VCCI; WEEE; cULus; EAC; LPS 60368; LPS 60950;	
	Model No. GT-86121-1209-W2	
	Part No./Ordering No. WR9HD1333CCP-F(R6B)	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