GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GT-86121-1224-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, N. America NEMA 1-15 Fixed, Output Rating: 12.00W, 24.0V@0.5A, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Output Configuration: 1530 mm, 24/2 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 # C16095, Blades/Input Cord: Fixed Blades North American 1-15P, Approvals:		
	Model No. GT-86121-1224-W2		
	Part No./Ordering No. WR9HI500LCP-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://www.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-86121-1224-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, N. America NEMA 1-15 Fixed, , Output Rating: 12.00W, 24.0V@0.5A, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Output Configuration: 1530 mm, 24/2 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 # C16095, Blades/Input Cord: Fixed Blades North American 1-15P, Approvals:

Model No. GT-86121-1224-W2

Part No./Ordering No. WR9HI500LCP-F(R6B)

Rev B

REVISION HISTORY

ı	REV	DESCRIPTION	SUB	DATE	APPROVED
	В	Update O/P cord from 22 AWG to 24 AWG		02/11/2019	QA
	Α	Initial release	QA	01/09/2019	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
INPUT CONFIG	N. America NEMA 1-15 Fixed
WATTS	12.00
VOLTS OUT	24.0
CURRENT OUT (Amps)	0.5
BLADE/CORD INCLUDED	FBNA2 Fixed Blades North American 1-15P
BLADE/CORD INSTALLED	FBNA2 :Fixed Blades North American 1-15P
INGRESS PROTECTION	IPX0
GROUNDING CONFIGURATION	(F1) Floating output, Class II / double insulated
EFFICIENCY LEVEL	USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782
OUTPUT CONFIGURATION	1530 mm, 24/2 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 # C16095
OVERMOLDED	Yes
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 DT
USER MANUAL	809-DESKTOPUSERMANUAL on A4 paper

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

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northyale, NJ 07647	Drawing Title: GT-86121-1224-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, N. America NEMA 1-15 Fixed, Output Rating: 12.00W, 24.0V@0.5A, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Output Configuration: 1530 mm, 24/2 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 # C16095, Blades/Input Cord: Fixed Blades North American 1-15P, Approvals:		
Tel. (201) 784-1000 Fax (201) 784-0111	Model No. GT-86121-1224-W2 Part No./Ordering No. WR9HI500LCP-F(R6B)	Rev B	

ELECTRICAL SPECIFICATIONS					

Drawing Title: GT-86121-1224-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: 100-240V-, 50/60Hz, N. America NEMA 1-15 www.alobtek.com Fixed, , Output Rating: 12.00W, 24.0V@0.5A, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Output Configuration: 1530 mm, 186 Veterans Drive, 24/2 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 # C16095, Blades/Input Cord: Fixed Blades North American 1-15P, Approvals: Northvale, NJ 07647 Tel. (201) 784-1000 Model No. GT-86121-1224-W2 Fax (201) 784-0111 Part No./Ordering No. WR9HI500LCP-F(R6B) Rev B

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

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

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northyale, NJ 07647	Drawing Title: GT-86121-1224-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, N. America NEMA 1-15 Fixed, , Output Rating: 12.00W, 24.0V@0.5A, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Output Configuration: 1530 mm, 24/2 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 # C16095, Blades/Input Cord: Fixed Blades North American 1-15P, Approvals:		
Tel. (201) 784-1000 Fax (201) 784-0111	Model No. GT-86121-1224-W2 Part No./Ordering No. WR9HI500LCP-F(R6B)	Rev B	

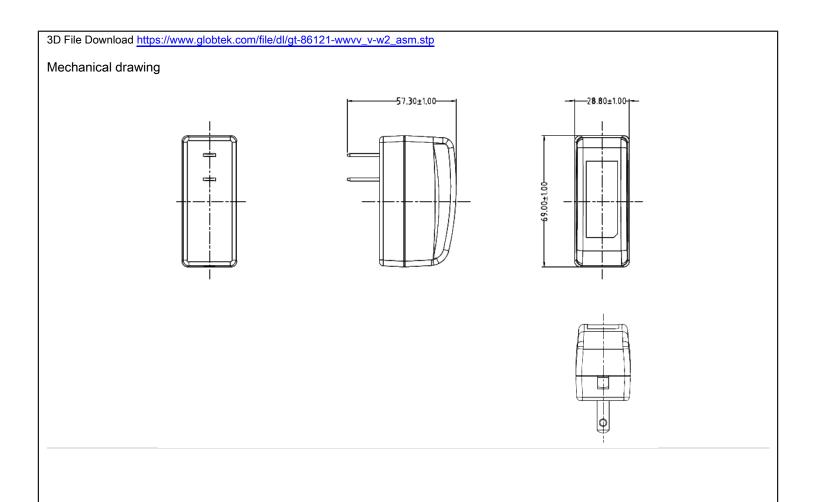
TO ADDRESS SYSTEM-LEVEL EMI CONCERNS, FERRITE CHOKES/BEADS MAY BE ADDED/REVISED UPON REQUEST. A SAMPLE KIT OF GLOBTEK'S STANDARD FERRITES IS AVAILABLE UNDER GLOBTEK P/N: EMI-MITIGATION-KIT1
FOR ADDITIONAL INFORMATION, PLEASE READ OUR WHITE PAPER AT: https://r.globtek.info/3QeaqtD
INGRESS PROTECTION: IPX0

Drawing Title: GT-86121-1224-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, N. America NEMA 1-15 Fixed, , Output Rating: 12.00W, 24.0V@0.5A, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Output Configuration: 1530 mm, 24/2 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 # C16095, Blades/Input Cord: Fixed Blades North American 1-15P, Approvals:

Model No. GT-86121-1224-W2

Part No./Ordering No. WR9HI500LCP-F(R6B)

Rev B

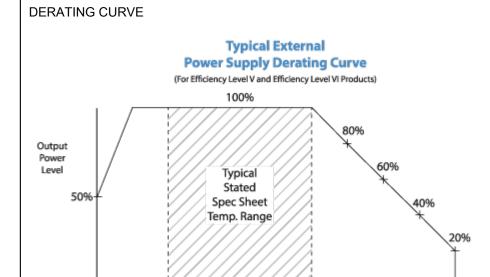


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Model No. GT-86121-1224-W2

Part No./Ordering No. WR9HI500LCP-F(R6B)

Rev B



30

Ambient Temperature Celsius

50

70

10

-20

-10

Drawing Title: GT-86121-1224-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, N. America NEMA 1-15 Fixed, , Output Rating: 12.00W, 24.0V@0.5A, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Output Configuration: 1530 mm, 24/2 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 # C16095, Blades/Input Cord: Fixed Blades North American 1-15P, Approvals:

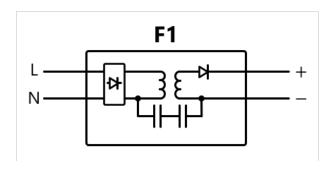
Model No. GT-86121-1224-W2

Part No./Ordering No. WR9HI500LCP-F(R6B)

Rev B

INPUT CONFIGURATION

(F1) Floating output, Class II / double insulated



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

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.

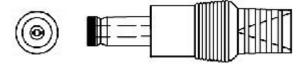
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Model No. GT-86121-1224-W2

Part No./Ordering No. WR9HI500LCP-F(R6B)

Rev B

OUTPUT CORD AND C	ONNECTOR:	LCL/C16095
OUTPUT CORD AND C	ONNECTOR:	LCL/C16095
ACTUAL CONNECTORS, C)VERMOLDS, FER	RITES MAY VARY SLIGHTLY FROM THE PICTURE BELOW
CABLE TYPE		UL 2468
CABLE LENGTH (mm)		1530
CABLE TOLERANCE (mm)	1	+100,-0
WIRE GAUGE (AWG)		24
CONDUCTORS		2
HANK DIMENSION (mm)		80±10
CABLE / CONNECTOR OV	ERMOLD COLOR	GlobTek Black
FERRITE TYPE AND DIME	NSION	None
FERRITE NUMBER OF TU	RNS(Definition)	N/A
FERRITE DIMENSION FRO	OM STRAIN RELIE	FN/A
FERRITE DIMENSION FRO	OM PLUG	N/A
PLUG TYPE		Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal
OVERMOLDED	Yes	
OVER MOLD ORIENTATIO	N 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/en/connectors
STANDARD PLUGS AND CONNECTORS CAN BE SEEN ONLINE AT https://www.globtek.com/en/connectors
CALCULATE VOLTAGE REGULATION/DROP WITH OUR ONLINE CALCULATOR: https://www.globtek.com/r2/PtgijL

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000	Drawing Title: GT-86121-1224-W2, ICT/ITE Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 201 Color/Style: GlobTek Black, Wall Plug-in, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V-, 50/60Hz, N. Am Fixed, , Output Rating: 12.00W, 24.0V@0.5A, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Output Config 24/2 Cond, UL 2468, Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal, Ferrite: None, GlobTek Black, GT C Blades/Input Cord: Fixed Blades North American 1-15P, Approvals: Model No. GT-86121-1224-W2	erica NEMA 1-15 uration: 1530 mm,
Fax (201) 784-0111	Part No./Ordering No. WR9HI500LCP-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://www.globtek.com/en/technical-articles/ferrite-kit-radiated-emi-suppression-kit-for-globtek-power-supplies-cable-assemblies

Drawing Title: GT-86121-1224-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, N. America NEMA 1-15 Fixed, , Output Rating: 12.00W, 24.0V@0.5A, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Output Configuration: 1530 mm, 24/2 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 # C16095, Blades/Input Cord: Fixed Blades North American 1-15P, Approvals:

Model No. GT-86121-1224-W2

Part No./Ordering No. WR9HI500LCP-F(R6B)

Rev B

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) WR9HI500LCP-F(R6B) C=Model (型号) GT-86121-1224-W2 D=Input (输入)100-240V~, 50/60Hz, 0.5A E=Output (输出)24.0 V == 0.5 A, 12.00W

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

Drawing Title: GT-86121-1224-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, N. America NEMA 1-15 Fixed, , Output Rating: 12.00W, 24.0V@0.5A, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Output Configuration: 1530 mm, 24/2 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 # C16095, Blades/Input Cord: Fixed Blades North American 1-15P, Approvals:

Model No. GT-86121-1224-W2

Part No./Ordering No. WR9HI500LCP-F(R6B)

Rev B

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	https://cs.globtek.info/ec_declaration_product?id=01t0c000008PAqo&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	https://cs.globtek.info/ukca_declaration_product?id=01t0c000008PAqo&i=2
UKCA-Declaration for Household	Contact GlobTek for more information
Morocco SDoC Declaration	https://cs.globtek.info/Morocco_SDoC_Declaration?id=a0Oa000000PSQ1oEAH
RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01t0c000008PAqoAAG
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://www.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 CERTIFICATIONS: https://www.globtek.com/ds/hejNmcnBNm6/US7vwgumkei.html http://www.globtek.info/certs/GT-86121-WWVV-W2/ AGENCY ONLINE DOCUMENTS (F1) Floating output, Class II / double insulated



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

USER MANUAL WEB LINK

Drawing Title: GT-86121-1224-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, N. America NEMA 1-15 Fixed, , Output Rating: 12.00W, 24.0V@0.5A, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Output Configuration: 1530 mm, 24/2 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 # C16095, Blades/Input Cord: Fixed Blades North American 1-15P, Approvals:

Model No. GT-86121-1224-W2

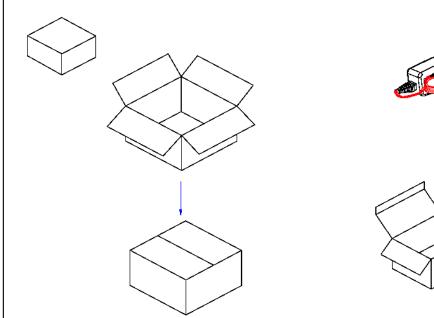
Part No./Ordering No. WR9HI500LCP-F(R6B)

Rev B

PACKAGING Packing Spec P/N Standard WPI, Individually Box, User manual DT Packing Quantity/Multiple/MPQ 120 90x48x62 Gift Box Size (mm) Gift Box Color White 470 x 310 x 284 Master Carton Size (mm) Master Carton Cubic Volume (m³) 0.04 Master GW (Kg) 15.2 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

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

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



^{*} 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.

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northyale, NJ 07647	Drawing Title: GT-86121-1224-W2, ICT/ITE Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019 Color/Style: GlobTek Black, Wall Plug-in, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V-, 50/60Hz, N. Ame Fixed, Output Rating: 12.00W, 24.0V@0.5A, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Output Configured Cond, UL 2468, Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal, Ferrite: None, GlobTek Black, GT C Blades/Input Cord: Fixed Blades North American 1-15P, Approvals:	erica NEMA 1-15 uration: 1530 mm,	
Tel. (201) 784-1000 Fax (201) 784-0111	Model No. GT-86121-1224-W2		
	Part No./Ordering No. WR9HI500LCP-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.

,	GlobTek, Inc. www.globtek.com	Drawing Title: GT-86121-1224-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, N. America NEMA 1-15 Fixed, Output Rating: 12.00W, 24.0V@0.5A, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Output Configuration: 1530 mm, 24/2 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 # C16095, Blades/Input Cord: Fixed Blades North American 1-15P, Approvals:		
	,	Model No. GT-86121-1224-W2		
Fax (201) 784-0111	Part No./Ordering No. WR9HI500LCP-F(R6B)	Rev B		

INSTRUCTION SHEET		
N/A		

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647	Drawing Title: GT-86121-1224-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, N. America NEMA 1-15 Fixed, , Output Rating: 12.00W, 24.0V@0.5A, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Output Configuration: 1530 mm, 24/2 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 # C16095, Blades/Input Cord: Fixed Blades North American 1-15P, Approvals:			
Tel. (201) 784-1000	Model No. GT-86121-1224-W2			
Fax (201) 784-0111	Part No./Ordering No. WR9HI500LCP-F(R6B)	Rev B		