

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GT-46200-2005-T2, ITE Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C8 , Output Rating: 20W, 5V@4A, Pin Out: Center Positive (+V), Approvals: 230V CoC Tier 2; EAC; CE; China RoHS; IP40; Level VI; LPS; PSE; RoHS; Ukraine; VCCI; WEEE; Double Insulation; CCC; PSE; cULus; RCM; CE;	
	Model No. GT-46200-2005-T2	
	Part No./Ordering No. TR9KA4000CCP-N(R6B)	Rev C

## REVISION HISTORY

REV	DESCRIPTION	SUB	DATE	APPROVED
C	Update dimension Ferrite From StrainRelief to 50±10 mm	QA	02/06/2018	QA
B1	Revised packaging: change from egg crate to gift box.	rchiu	10/31/2017	QA
B	Update packaging	rchiu	09/18/2017	QA
A	Initial Release	jwam	05/02/2017	QA

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/>

### 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:

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, which supersede all other agreements, terms, and conditions (<https://en.globtek.com/terms-and-conditions/>).

### Footnote:

GlobTek Inc. will not be liable for the safety and performance of these power supplies 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.

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**POWER SUPPLY INFORMATION**

TYPE: Desktop/External  
TECHNOLOGY: Regulated Switchmode AC-DC Power Supply AC Adaptor  
NAMEPLATE RATED INPUT: 100-240V~, 50-60 Hz, 0.5 A  
WATTS:  
VOLTS OUT:  
CURRENT OUT (Amps):

INGRESS PROTECTION: Indoor Use  
GROUNDING CONFIGURATION: (F1) Class II / Double Insulated  
INPUT CONNECTOR:  
OUTPUT CONNECTOR:  
CONNECTOR PIN OUT: Center Positive (+V)  
LABEL SPECS: Standard GT,L-1186  
SPECIAL BARCODE LABEL MATERIAL:No  
PACK SPEC: Standard DT, Individually Box, GT User Manual  
USER MANUAL: 809-DESKTOPUSERMANUAL

Notes/Modifications/Customizations (notes in this section supersede the values shown in the standard spec):

DIMENSIONS ARE IN MM UNLESS SPECIFIED OTHERWISE.

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## ELECTRICAL SPECIFICATIONS

### A) 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. Inrush Current: 50A Max. at 115VAC cold start, 100A Max. at 230VAC cold start
  04. Average Efficiency: 83.08% Min (CEC & DOE LEVEL VI Compliant), 83.68% Min (ErP Tier2 Compliant)
  05. Input power(no load): <0.1W (CEC & DOE LEVEL VI Compliant), <0.075W (ErP Tier2 Compliant)
  07. Output Voltage tolerance:  $\pm 5\%$
  08. Load regulation:  $\pm 5\%$
  09. Output Voltage: Tolerance  $\pm 5\%$
  10. Turn On Delay: 3000 mS MAX at 115 VAC Full Load
  11. Hold Up Time: 10 mS Min at 100 VAC Full Load
  12. Ripple Voltage: 150mV (p-p): Input :(100V-240VAC ), Output:full load
- Measuring is done by 20MHz bandwidth oscilloscope and terminated each output with a 10uF aluminum electrolytic capacitor and 0.1uF ceramic capacitor.

### B) PROTECTION

01. Over voltage protection: protection zener
02. Short circuit protection: Output shut down and auto- recover
03. Over Load Protection: Output shut down and auto restart

### C) SAFETY

01. HI-POT : Input to output : 3000VAC or 4242VDC 10mA 1 minute
02. Touch Current: <0.25mA @ 240Vac input voltage
03. Insulation resistance: Input to output: 500vdc to test the input to output resistance not be less 100M ohm

### 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 40°C ambient temperature
  03. Humidity Operating : 20% to 80%. 0% to 90% relative humidity
  04. Storage Temperature: -10°C to 70°C
- Humidity Storage: 10% to 90%

#### PROPRIETARY INFORMATION

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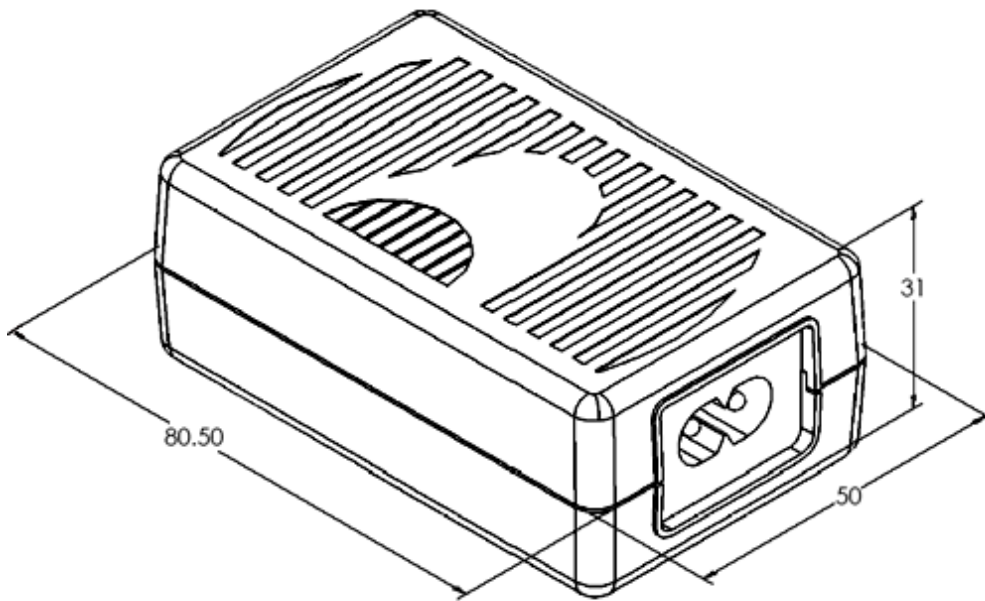
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05. RoHS 2: Complies with EU 2011/65/EU and China SJ/T 11364-2014

F) ENCLOSURE

- 01. Housing: High impact plastic, 94V0 polycarbonate, non-vented
- 02. Size: 80.0 x 50.0 x 31.0 +/-1.0 mm
- 03. Markings: Label and/or Pad Printed and/or Molded in the case

INGRESS PROTECTION: Indoor Use



DERATING CURVE

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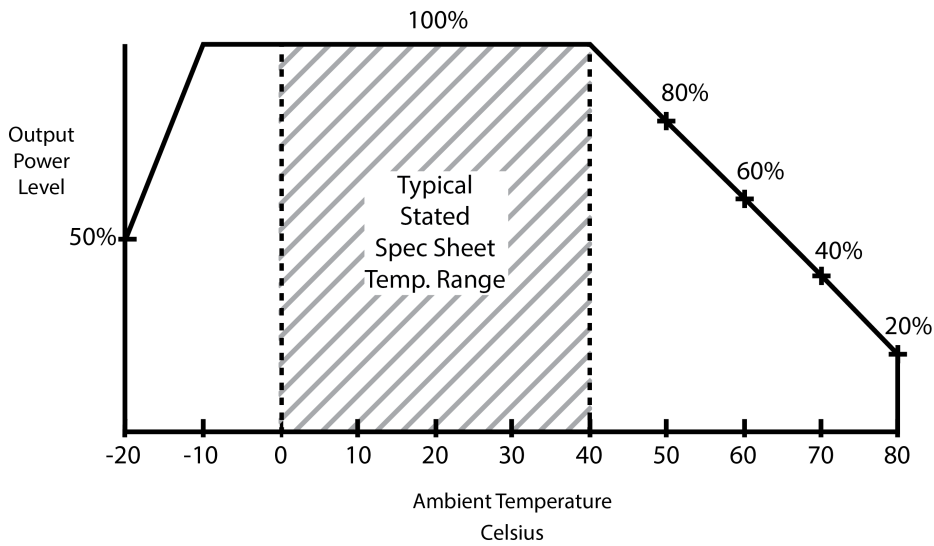
Model No. GT-46200-2005-T2

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### Typical External Power Supply Derating Curve

(For Efficiency Level V and Efficiency Level VI Products)



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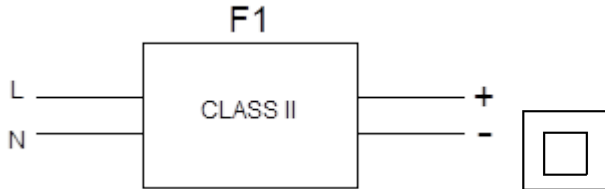
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Rev C

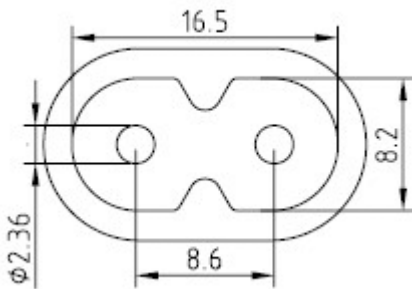
### INPUT CONFIGURATION

(F1) Class II / Double Insulated



[Alternate grounding configurations](#) available upon request.

IEC 60320/C8 AC Inlet connector, Class II, Non-Earth Ground (aka "Figure-8")



Mates with IEC 60320/C7 Plug

Below are standard cordsets which are "not included" (unless stated above); these may be purchased separately or packaged with the power supply. Please contact your Sales Engineer if the style required is not shown below. Many more available in different lengths, colors or cable material.

#### Standard International IEC 320/C7 Cordsets

<a href="#">2094112M703(R)</a>	Argentina (Type I)	IRAM 2063	IEC 320/C7	20007
<a href="#">5014112M703A(R)</a>	Australian (Type I)	AS 3112	IEC 320/C7	20007
<a href="#">207B4111M8703(R)</a>	Brazil (Type N)	NBR14136	IEC 320/C7	18006
<a href="#">4533501M8703(R)</a>	China (Type A)	GB 2099.1	IEC 320/C7	18306
<a href="#">2074112M703A(R)</a>	European (Type C)	CEE 7/16	IEC 320/C7	20007
			IEC	

#### PROPRIETARY INFORMATION

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<a href="#">2084111M8703(R)</a>	India (Type M)	BS 546	320/C7	18006
<a href="#">451J3401M8703(R)</a>	Japan (Type A)	JIS 8303	IEC 320/C7	18306
<a href="#">2044112M703A(R)</a>	Korea (Type C)	KS C8305	IEC 320/C7	20007
<a href="#">4511116F703A(R)</a>	N. American (Type A)	NEMA 1-15P	IEC 320/C7	18306
<a href="#">4033401M8703A(R)</a>	Taiwan (Type A)	CNS690	IEC 320/C7	18306
<a href="#">6104112M703A(R)</a>	UK, Hong Kong, Singapore, Gulf States (Type G)	BS1363	IEC 320/C7	20007

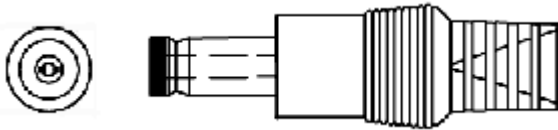
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OUTPUT CONNECTOR: CL1/C9114

PLUG TYPE Female Barrel 5.5\*2.1\*11mm w/ Spring Clip & Locking Notch or Equal

CONNECTOR PIN OUT: Center Positive (+V)

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/>



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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 Engraved in the case

BACKGROUND COLOR: Black if housing is Black, White or Silver if housing is White or Gray.

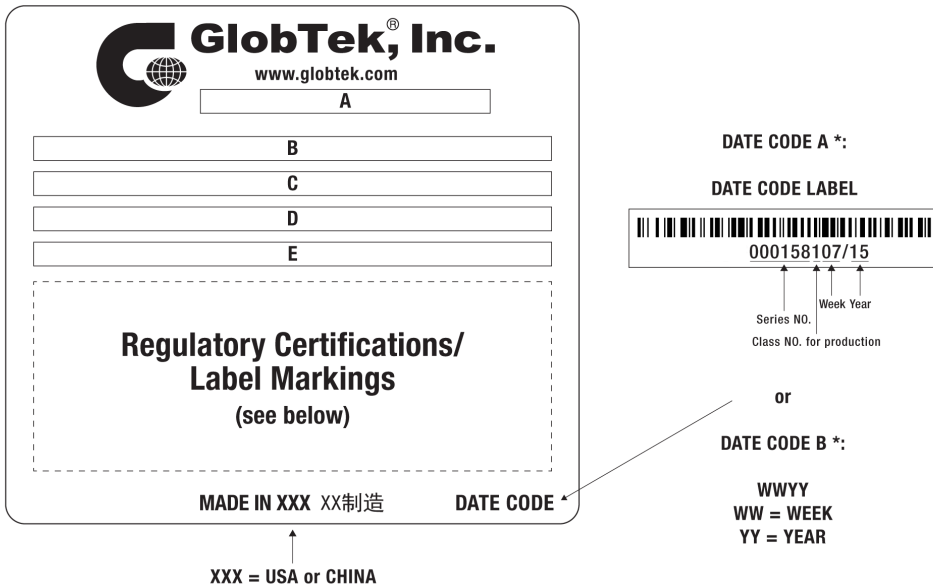
TEXT COLOR: White or Silver if label is Black Background for Black housing. Black if label is White or Silver background and Housing is White or Gray

LABEL WIDTH (mm): 59.6

LABEL HEIGHT (mm): 39.6

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=ITE Power Supply  
 B=P/N: (料号) TR9KA4000CCP-N(R6B)  
 C=Model (型号) GT-46200-2005-T2  
 D=Input (输入) 100-240V~, 50-60 Hz, 0.5 A  
 E=Output (输出) 5 V 4 A, 20.0 W

AGENCY ONLINE DOCUMENTS <http://www.globtek.info/certs/GT-46200-20VV-X.X-TZ/>  
 CE EC-Declaration for Medical [Contact GlobTek for more information](#)

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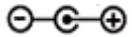
CE EC-Declaration for Industrial/Commercial/ITE [http://globtek.force.com/models/ec\\_declaration?id=a0Oa000000MFKlvEAH](http://globtek.force.com/models/ec_declaration?id=a0Oa000000MFKlvEAH)  
CE EC-Declaration for Household [Contact GlobTek for more information](#)  
RoHS/RoHS3 Declaration [https://www.globtek.com/pdf/rohs\\_cert/01ta0000007dRHyaAM](https://www.globtek.com/pdf/rohs_cert/01ta0000007dRHyaAM)  
REACH Declaration [https://www.globtek.com/pdf/iso\\_certificates/REACH.pdf](https://www.globtek.com/pdf/iso_certificates/REACH.pdf)  
Conflict Minerals Declaration <https://www.globtek.com/pdf/conflict-minerals.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

LATEST PRODUCT/MODEL CERTIFICATIONS: <http://en.globtek.com/datasheet/id/a0Oa000000MFKlv>  
AGENCY ONLINE DOCUMENTS: <http://www.globtek.info/certs/GT-46200-20VV-X.X-TZ/>



(F1) Class II / Double Insulated



Center Positive (+V)

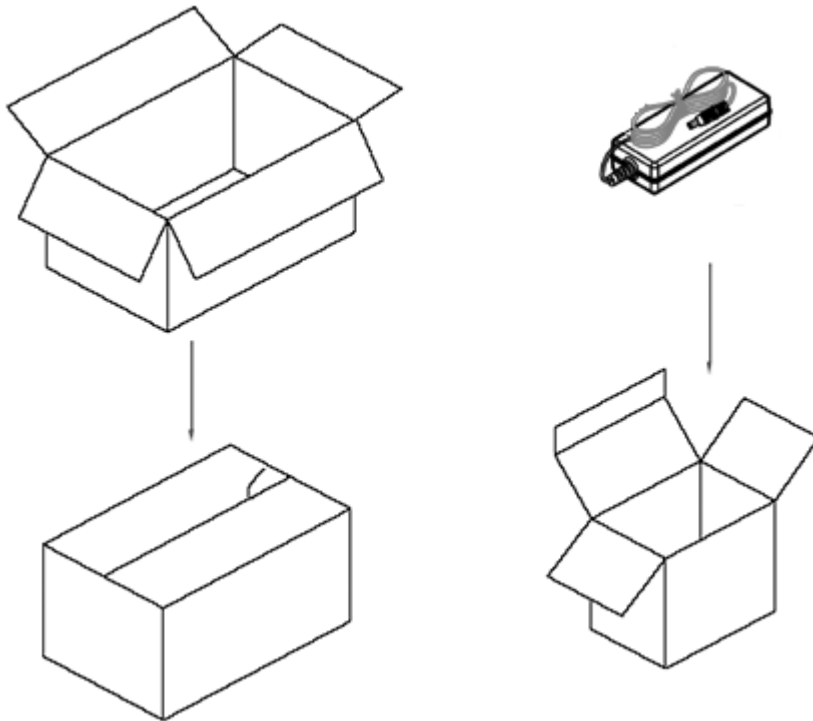
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## PACKAGING

Packing Spec P/N:	Standard DT, Individually Box, GT User Manual
Box Qty:	72
Gift Box Size (mm):	125*58*60
Gift Box Color:	White
Master Carton Size (mm):	520 x 370 x 205
Master Carton Cubic Volume (m <sup>3</sup> ):	0.04
Master GW (Kg):	8.4 kg
BLADES INCLUDED:	N/A:
BLADE/CORD INSTALLED:	N/A:
USER MANUAL:	809-DESKTOPUSERMANUAL
USER MANUAL WEB LINK:	<a href="https://en.globtek.com/pdf/809-DESKTOPUSERMANUA...">https://en.globtek.com/pdf/809-DESKTOPUSERMANUA...</a>

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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



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## 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 power supply 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