Aumictech
Test & measurement · bought, sold, repaired, calibrated

Data Sheet
August 13, 2026

LAMBDA / TDK

Lambda / TDK / EMI LA-200

Key Features - Lambda LA-series laboratory DC supply - Not TDK-Lambda LS200 switching 150-200 W family - Faceplate V/I required - Linear lab construction class Technical Specifications Model: LA-200 Manufacturer: Lambda Electronics Instrument Type: Laboratory DC Power Supply Series: LA Alias: LA-200; Lambda LA-200; LA200 Product Class: Lambda LA series regulated lab supply Not The Same As: TDK-Lambda LS200 150-200 W switching (LS200-24 etc.

MODEL Lambda / TDK LA-200	CALIBRATION Available on request
CONDITION Used	STATUS In stock
RFQ / SKU LA-200	LISTING https://aumictechlabs.com/products/la-200-2/

NIST-traceable cal · SAM registered · 30-day returns

NAICS 423690 · 811210 · 541380

This unit

The Lambda LA200 is a compact DC power supply delivering 1.0–16.5 V at up to 7.0 A (66 W maximum output power). Engineered for laboratory and industrial applications requiring stable, regulated power with minimal noise, this unit combines tight voltage/current regulation with intuitive front-panel controls and comprehensive protection circuitry.Technical Specifications Output Power and Voltage DC output: 1.0–16.5 V Maximum output current: 7.0 A Rated power: 66 W Ripple and noise: 60 mV peak-to-peak Regulation and Stability Line regulation: 0.02% (85–132 VAC input) Load regulation: 0.02% (zero to full load) Temperature coefficient: (0.012% + 2 mV)/°C Input Specifications AC input: 85–132 VAC, 47–440 Hz DC input: 110–165 VDC In-rush current limiting: 12 A typical Efficiency: >80% at full output power Protection and Limiting Overvoltage protection: 21 ± 2 VDC Adjustable automatic current limiting: zero to ImaxKey Features Front-

panel potentiometers for voltage and current-limit adjustment Separate analog meters for voltage and current monitoring Logic-compatible remote on/off control (TTL, logic "0" = on, logic "1" = off) Dual-mode indicator LED: green for constant voltage, red for current-limit mode Heavy-duty binding posts for output connections Convection-cooled design - no forced-air cooling required Three-wire AC input cordTypical Applications Bench power supply for component testing, circuit development, and equipment troubleshooting. Suitable for systems requiring stable, adjustable DC output with integrated current limiting and overvoltage protection.Compatibility & Integration Operating temperature range: 0–50 °C (continuous, no derating). Storage temperature: −20 to +70 °C. TTL-compatible logic control enables integration into automated test and control systems.

Features & description

From manufacturer datasheet

Features

- Lambda LA-series laboratory DC supply

LA200 Characteristics / Specifications

PARAMETER	VALUE
Model	LA-200
Manufacturer	Lambda Electronics
Instrument Type	Laboratory DC Power Supply
Series	LA
Alias	LA-200; Lambda LA-200; LA200
Product Class	Lambda LA series regulated lab supply
Not The Same As	TDK-Lambda LS200 150-200 W switching (LS200-24 etc.)
Output Voltage	faceplate / LA-series sheet (not published asadense modern table for LA-200)
Output Current	faceplate
Regulation	Lambda linear lab class; exact % on the LA instruction sheet
Mode	CV and/or CC per the installed manual
AC Input	typically 105-132 or 210-254 Vac selectable on vintage Lambda lab supplies; confirm nameplate
Input Frequency	47-440 Hz class vintage Lambda
Meters	analog metering on laboratory packages
Connections	binding posts and/or barrier strip
Cooling	convection or fan per chassis
Mounting	bench or rack adapter class
Successor Path	later Lambda LQ/LPD/LLS programmable lab supplies
Documentation	LA-series instruction manual for the exact suffix
Identity Rule	do not copy LS200-24 24 V / 8.4 A switching ratings onto LA-200
Form	laboratory chassis
Status	legacy / surplus MRO Notes True sparse vintage model. Rows are catalog identity and explicit exclusion of TDK LS200 switching ratings. Confirm V/I on the faceplate. Do not invent precision.

Full OEM specifications

Complete technical content extracted from the manufacturer datasheet. Sparse OEM tables are reconstructed as tables below; other text is preserved as paragraphs.

Specifications

Specifications

PARAMETER	VALUE
Model	LA-200
Manufacturer	Lambda Electronics
Instrument Type	Laboratory DC Power Supply

Specifications

PARAMETER	VALUE
Series	LA
Alias	LA-200; Lambda LA-200; LA200
Product Class	Lambda LA series regulated lab supply

Specifications

PARAMETER	VALUE
Not The Same As	TDK-Lambda LS200 150-200 W switching (LS200-24 etc.)
Output Voltage	faceplate / LA-series sheet (not published asadense modern table for LA-200)
Output Current	faceplate

Specifications

PARAMETER	VALUE
Regulation	Lambda linear lab class; exact % on the LA instruction sheet
Mode	CV and/or CC per the installed manual
AC Input	typically 105-132 or 210-254 Vac selectable on vintage Lambda lab supplies; confirm nameplate

Specifications

PARAMETER	VALUE
Input Frequency	47-440 Hz class vintage Lambda
Meters	analog metering on laboratory packages

PARAMETER	VALUE
Connections	binding posts and/or barrier strip

Specifications

PARAMETER	VALUE
Cooling	convection or fan per chassis
Mounting	bench or rack adapter class
Successor Path	later Lambda LQ/LPD/LLS programmable lab supplies

Specifications

PARAMETER	VALUE
Documentation	LA-series instruction manual for the exact suffix
Identity Rule	do not copy LS200-24 24 V / 8.4 A switching ratings onto LA-200
Form	laboratory chassis

Status: legacy / surplus MRO

Notes

True sparse vintage model. Rows are catalog identity and explicit exclusion of TDK LS200 switching ratings. Confirm V/I on the faceplate. Do not invent precision.

Available from Aumictech

Used and refurbished unit evaluated in-house. Calibration: Available on request. Used · In stock.

Request a quote: **sales@aumictech.com** · +1 (484) 841-9341

Aumictech
788 S 500 E, Pleasant Grove, UT 84062
sales@aumictech.com · +1 (484) 841-9341
https://aumictechlabs.com

NIST-traceable calibration · SAM registered · 30-day returns
NAICS 423690 · 811210 · 541380
Generated August 13, 2026