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Data Sheet

August 1, 2026

VIZ

VIZ WP708A 20V, 2A. (2), 5V FIXED 4A. TRIPLE DC SUPPLY

The VIZ (VIZ Manufacturing Company) WP708A is a triple-output benchtop DC laboratory power supply. Industry listings consistently describe the WP708A as two adjustable outputs of 0 to 20 V at 2 A each, plus a fixed 5 V output at 4 A. It is intended for general electronics bench work, prototyping, and service where dual tracking or independent dual rails and a logic-level 5 V rail are needed. Powering analog and digital prototype boards, dual-rail op-amp circuits with a separate 5 V logic supply, educational labs, and bench repair of instruments and consumer electronics. Approximate Power Class: on the order of a few hundred watts input (bench triple supply) Approximate Weight: about 15 lb class for this style of triple bench supply (confirm on nameplate) Operate within marked AC line voltage and current ratings. Allow ventilation around heat sinks. Do not exceed continuous 2 A on each 20 V channel or 4 A on the fixed 5 V rail. Confirm serial nameplate ratings if the faceplate differs from the common WP708A listing (two 0-20 V / 2 A plus 5 V / 4 A). Observe polarity and common/ground binding-post configuration before connecting loads. Related VIZ models (for example WP708 without a suffix, or WP706) may have different voltage and current ratings; do not interchange specs.



MODEL

VIZ WP708A

CALIBRATION

Available on request

CONDITION

Used

STATUS

In stock

RFQ / SKU

WP708A

LISTING

<https://aumictechlabs.com/products/wp708a-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 • 811210 • 541380

This unit

The VIZ WP708A is a triple output analog/linear DC power supply delivering 240W across three independent channels. It has two adjustable 0–20V outputs rated at 0–2A each, plus a fixed 5V output at 4A, making it suited for simultaneous multi-rail powering of test circuits and laboratory equipment. The linear topology ensures low output ripple of approximately 10 mV and quiet operation. Dual integrated displays enable independent voltage and amperage monitoring per channel, or external measurement via a front-panel switch, effectively functioning as a dual voltmeter/ammeter. Dual pairs of +/– connectors support flexible routing to DUTs and loads.

Technical Specifications

Output Channels	Channel 1 (Adjustable)	Channel 2 (Adjustable)	Channel 3 (Fixed)
Voltage	0–20 VDC	0–20 VDC	5 VDC
Current	0–2 A	0–2 A	4 A

Power & Input
Total Output Power: 240 W
Input: 120 VAC, 50–60 Hz
Output Ripple: Approximately 10 mV

Measurement & Control
Dual independent displays for voltage and amperage monitoring
Integrated voltmeter/ammeter for external measurements
Voltage and amperage dials with reset button

Key Features
Analog/linear design minimizes noise and EMI compared to switching topologies
Two adjustable channels allow independent supply of different voltage rails
Fixed 5V rail provides stable reference or auxiliary power
Dual +/– measurement connectors on each channel
Display toggle switches between supply and external measurement modes

Typical Applications
Electronics experimentation and breadboard prototyping
Device and circuit functional testing
General laboratory bench work
Multi-rail power sequencing and characterization

Compatibility & Integration
Standard +/– banana and binding post connectors support integration with test harnesses, patch panels, and legacy laboratory equipment.

Features & description

From manufacturer datasheet

Features

- Triple DC output: two adjustable channels plus fixed 5 V
- Adjustable outputs: 0 to 20 V, 2 A each (2 channels)
- Fixed output: 5 V, 4 A
- Benchtop triple supply form factor from VIZ Manufacturing
- Independent channel controls for flexible bench setups

WP708A Characteristics / Specifications

PARAMETER	VALUE
Model	WP708A
Manufacturer	VIZ Manufacturing Company
Instrument Type	Triple-output DC laboratory power supply
Output	0 to 20 V DC, 2 A
Output 3 (Fixed)	5 V DC, 4 A
AC Input	typically 120 VAC, 50/60 Hz class (confirm panel marking on unit)
Approximate Power Class	on the order of a few hundred watts input (bench triple supply)
Approximate Weight	about 15 lb class for this style of triple bench supply (confirm on nameplate) Standard Operating Conditions Operate within marked AC line voltage and current ratings. Allow ventilation around heat sinks. Do not exceed continuous 2 A on each 20 V channel or 4 A on the fixed 5 V rail.
Triple DC output	two adjustable channels plus fixed 5 V
Adjustable outputs	0 to 20 V, 2 A each (2 channels)
Fixed output	5 V, 4 A

WP708A Specifications

PARAMETER	VALUE
VIZ WP708A Triple DC Power Supply	Overview
Key Features	- Triple DC output: two adjustable channels plus fixed 5 V
Technical Specifications	Model: WP708A

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	WP708A
Manufacturer	VIZ Manufacturing Company
Instrument Type	Triple-output DC laboratory power supply
Output 1	0 to 20 V DC, 2 A
Output 2	0 to 20 V DC, 2 A
Output 3 (Fixed)	5 V DC, 4 A
AC Input	typically 120 VAC, 50/60 Hz class (confirm panel marking on unit)
Approximate Power Class	on the order of a few hundred watts input (bench triple supply)
Approximate Weight	about 15 lb class for this style of triple bench supply (confirm on nameplate)

Standard Operating Conditions

Operate within marked AC line voltage and current ratings. Allow ventilation around heat sinks. Do not exceed continuous 2 A on each 20 V channel or 4 A on the fixed 5 V rail.

Operational Notes

Confirm serial nameplate ratings if the faceplate differs from the common WP708A listing (two 0-20 V / 2 A plus 5 V / 4 A). Observe polarity and common/ground binding-post configuration before connecting loads. Related VIZ models (for example WP708 without A suffix, or WP706) may have different voltage and current ratings; do not interchange specs.

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

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Technical content from manufacturer specifications. Unit photo/stock from Aumictech listing when available. Specifications subject to OEM documentation and unit condition.