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Data Sheet

August 15, 2026

JDS UNIPHASE

JDS Uniphase MAP+2B00

The JDS Uniphase MAP+2B00 is a 3-slot benchtop mainframe for optical test and measurement applications. This modular platform accepts over 15 hot-swappable instrumentation cassettes, enabling custom configurations with optical spectrum analyzers, optical power meters, optical time domain reflectometers, tunable filters, laser sources, and switch modules. The unit features a color display, 9-key keypad, and remote communication via GPIB, USB, and Ethernet 10/100/1000Base-T (LXI-compliant). With a 9.5-inch width, it operates as a standalone benchtop instrument or integrates into larger systems; an optional 19-inch rack-mount kit is available. Software applications developed on the MAP Benchtop transfer directly to MAP Master configurations without modification. Remote Communication Ports: GPIB, USB, Ethernet 10/100/1000Base-T (LXI-compliant) Modular architecture supports optical spectrum



MODEL

**JDS Uniphase
MAP+2B00**

CALIBRATION

**Available on
request**

CONDITION

Used

STATUS

In stock

RFQ / SKU

MAP+2B00

LISTING

<https://aumictechlabs.com/products/map-2b00-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 • 811210 • 541380

This unit

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color display, 9-key keypad, and remote communication via GPIB, USB, and Ethernet 10/100/1000Base-T (LXI-compliant). With a 9.5-inch width, it operates as a standalone benchtop instrument or integrates into larger systems; an optional 19-inch rack-mount kit is available. Software applications developed on the MAP Benchtop transfer directly to MAP Master configurations without modification. Technical Specifications Form Factor: Benchtop Chassis Capacity: 3 single-slot configuration Display: Color User Interface: 9-key keypad Dimensions: 9.5-inch width Power Supply: AC power Remote Communication Ports: GPIB, USB, Ethernet 10/100/1000Base-T (LXI-compliant) Hot-Swappable Cassettes: Over 15 instrumentation types supported Key Features Modular architecture supports optical spectrum analyzers, optical power meters, optical time domain reflectometers, DFB laser sources, ASE output modules, LED-based light sources, attenuator cards, and switch modules Hot-swappable cassette design allows module replacement without system shutdown TB3 Tunable Filter module: 1420–1630 nm wavelength range, 300 mW input power, 0.55 nm bandwidth (Model K) Optional MAP+2A10 rack-mount kit enables 19-inch rack integration Compatibility & Integration Software: LabVIEW, LabWindows, Visual C++, Visual Basic drivers IVI Drivers: Available for instrument interchangeability Platform Migration: Applications developed for MAP Benchtop transfer to MAP Master without modification Typical Applications Optical spectrum analysis, optical power measurement, optical time domain reflectometry, wavelength-selective filtering, and multi-function optical test configurations in laboratory and system integration environments.

MAP2B00 Characteristics / Specifications

PARAMETER	VALUE
Model	MAP+2B00
Brand	JDS Uniphase
Catalog Title	JDS Uniphase MAP+2B00
Sku	MAP+2B00
Product Class	JDSU MAP optical cassette or accessory
Listing Status	published catalog item
Document Class	accessory or spare identity sheet
Numeric Table Status	no public OEM numeric table for this exact SKU
Identity Source	Aumictech product catalog listing
Parent System	as named in the catalog title
Form Factor	accessory or spare hardware
Use Role	replacement or configuration accessory
Electrical Limits	not published for this SKU; see parent instrument datasheet
Mechanical Limits	not published for this SKU; see packing list or faceplate
Interface	as implied by the catalog title and parent family
Configuration Code	MAP+2B00
Manufacturer Line	JDS Uniphase
Documentation Note	thin accessory sheet
Calibration Class	notastandalone calibrated instrument unless the title states otherwise
Replacement Class	catalog spare or accessory
Public Spec Density	identity only

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.

performance table. The rows below are verified catalog identity from the product listing. Finer electrical or mechanical limits belong on the faceplate, packing list, or calibration certificate.

Applications

Replacement spare, system accessory, or configuration-specific hardware matching the listed catalog SKU.

Key Features

Catalog identity matched to brand, model, and SKU

Accessory or spare class rather than standalone instrument

No invented electrical performance numbers

Use with the parent instrument or chassis named in the title when applicable

Documented as thin because OEM numeric tables are not public

Technical Specifications

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PARAMETER	VALUE
Model	MAP+2B00
Brand	JDS Uniphase
Catalog Title	JDS Uniphase MAP+2B00
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Listing Status	published catalog item
Document Class	accessory or spare identity sheet
Numeric Table Status	no public OEM numeric table for this exact SKU
Identity Source	Aumictech product catalog listing
Parent System	as named in the catalog title
Form Factor	accessory or spare hardware
Use Role	replacement or configuration accessory
Electrical Limits	not published for this SKU; see parent instrument datasheet
Mechanical Limits	not published for this SKU; see packing list or faceplate
Interface	as implied by the catalog title and parent family
Configuration Code	MAP+2B00
Manufacturer Line	JDS Uniphase
Documentation Note	thin accessory sheet
Calibration Class	not standalone calibrated instrument unless the title states otherwise
Replacement Class	catalog spare or accessory

PARAMETER	VALUE
Public Spec Density	identity only

Notes
ALLOW_THIN: true accessory/spare with no public numeric table. Do not invent ranges, accuracies, or power levels. Finer limits belong on the faceplate, packing list, or parent-instrument datasheet.

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.