

**Aumictech**

Test & measurement • bought, sold, repaired, calibrated

Data Sheet

August 15, 2026

AUDIO PRECISION

Audio Precision USB-APIB USB 2.0 Adapter

The Audio Precision USB-APIB is a USB 2.0 adapter designed to facilitate communication between Audio Precision audio analyzers and a computer. It enables control and data transfer for audio testing and measurement applications.



MODEL

**Audio Precision
USB-APIB**

CALIBRATION

**Available on
request**

CONDITION

Used

STATUS

In stock

RFQ / SKU

USB-APIB

LISTING

<https://aumictechlabs.com/products/usb-apib-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 • 811210 • 541380

This unit

The Audio Precision USB-APIB is a USB 2.0 adapter that bridges legacy Audio Precision APIB-equipped instruments to modern computers, enabling direct control and data transfer without traditional interface cards. The adapter powers via USB connection and supports daisy-chaining to accessories such as the PSIA, DCX-127, and switchers including the SWR-2755 and SWR-2122, making it ideal for extending test system capability without replacing proven analog audio analyzers. Technical Specifications Connectivity & Interfaces USB 2.0 computer interface Audio Precision Interface Bus (APIB) instrument interface USB 2.0 cable and 2 m APIB cable included Direct connection to PC USB 2.0 port recommended; USB 1.0, 1.1 ports, and hubs not supported Power sourced entirely via USB connection Form Factor Compact adapter unit Key Features Enables control of APIB-equipped Audio Precision instruments via standard USB 2.0 ports Facilitates real-time data transfer for audio testing and measurement workflows Supports daisy-chaining to peripheral accessories and switcher modules Eliminates need for legacy APIB

interface card installation Typical Applications Continuation of Audio Precision AP 2700 Series and System Two Cascade measurements in contemporary computing environments. Integration with ATS-2 platforms using compatible control software. Compatibility & Integration Supported Instruments AP 2700 Series System Two Cascade and System Two Cascade Plus ATS-2 System One and System Two (non-Cascade) not supported Supported Software AP2700 control software v3.30 and later (Windows 7 or 8 required) ATS software v1.60 and later (ATS2 supports v1.50 only; v1.6x not supported) APx500 measurement software v2.1 and later APWIN v2.24 and earlier (newer versions not supported) Operating Systems Windows XP SP3, Vista, 7, 8, 10, 11 (32-bit and 64-bit) 64-bit drivers available for Windows 2000, Server 2003, XP, Vista, 7, 8, 8.1, 10, 11

USBAPIB Characteristics / Specifications

PARAMETER	VALUE
Model	USB-APIB
Brand	Audio Precision
Catalog Title	Audio Precision USB-APIB USB 2.0 Adapter
Sku	USB-APIB
Product Class	adapter, pod, or probe 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	USB-APIB
Manufacturer Line	Audio Precision
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

Technical Specifications

PARAMETER	VALUE
Model	USB-APIB
Brand	Audio Precision
Catalog Title	Audio Precision USB-APIB USB 2.0 Adapter
Sku	USB-APIB
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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	USB-APIB
Manufacturer Line	Audio Precision
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.