



Sound Control Technologies

USB-PDI-100™ Power Delivery Injector Product Specification



FRONT



BACK

The USB-PDI™ is an adapter for BYOM laptops combining Power, USB and HDMI into a single full function USB Type-C connection.

KEY FEATURES

- Provides single-cable experience to BYOM laptops.
- Passes USB video and bi-directional audio.
- Extracts USB-C DisplayPort Alt-mode video into the HDMI output.
- Up to 93W of power supplied to laptop.
- Mounting ears included.
- Simple Plug & Play installation, no programming or drivers required.

TECHNICAL SPECS

- Full Function USB Type-C: Locking USB-C jack supporting USB Video, audio, power, and DisplayPort Alt-mode video.
- Video Format: DisplayPort 1.4a Receiver Interface, HDMI Out 4K@60 4:4:4, HDCP v1.4, v2.2, and v2.3 support
- USB Pass-through Support: USB 3.1 Gen 2
- USB Tier Usage: 1 tier (hub).
- Power Input: Locking USB-C, 20V@5A

MODULE & POWER SUPPLY SPECS

USB-PDI™ Module

- Imperial Dims: H: 1.43" x W: 3.81" x D: 4.11"
- Metric Dims: H: 36mm x W: 97mm x D: 104mm
- Weight: 0.36 lbs / 163g
- Power Consumption: 2.2W

WPS-USBC-100W™ Power Supply (Included)

- Imperial Dims: H: 1.00" x W: 2.56" x D: 5.51"
- Metric Dims: H: 25mm x W: 65mm x D: 140mm
- Weight: 0.7 lbs / 325g
- Input: 100 to 240VAC, 50-60Hz, 1.6A Max
- Output: 5VDC or 9VDC or 12VDC or 15VDC or 20VDC, 5A Max
- Output Connector: USB-C
- Regulatory Approvals: UL, cUL, CE, FCC, GS, TUV

SUPPORTED DEVICES

www.soundcontrol.net/product/usb-pdi

PRODUCT WARRANTIES

www.soundcontrol.net/support

Included: 3 Year Standard Advance Replacement Limited Warranty



Available: 2 Year Extended Advance Replacement Limited Warranty



BUILT IN AMERICA



WITH U.S. & GLOBAL PARTS

TAA COMPLIANT

