ConferencePD





One Cable - Over greater distance!

Norrd ConferencePD is a professional USB-C power and signal injector designed specifically for meeting rooms. It delivers guaranteed up to 100W USB-C PD charging while extending full-featured USB-C connections over long distances—up to 14.5 meters when used with Norrd's certified cable system. ConferencePD solves typical BYOD meeting-room problems by keeping laptops powered during long sessions, while maintaining USB 3.2 Gen 2 data (10 Gbps) and 4K@60Hz video via DisplayPort Alt Mode. One clean USB-C cable run that carries power, data, and video over distance, making it ideal for modern collaboration spaces and hybrid rooms.

KEY FEATURES

One USB-C cable for power, 4K video, and highspeed data

 Clean BYOD experience: the same connection handles charging, DisplayPort Alt Mode video up to 4K@60, and USB data — simple for users, tidy for rooms.

Extends full-spec USB-C to the conference table (up to 14.5 m)

 Designed for real meeting rooms where the display and hub are far away. Get stable long-distance USB-C without hacks or flaky adapters.

Rock-solid performance with built-in signal boosting

 Works as a transparent USB-C repeater to maintain bandwidth and video reliability over distance — fewer dropouts, fewer support calls.

Plug-and-play, room-friendly hardware

 Driver-free, universal USB-C compatibility, and a durable aluminium enclosure built for permanent installation in professional spaces.

POWER	
Power Input	USB-C Power Delivery, up to 100W (PD 3.0 required)
Power Output	Up to 100W USB-C PD to connected device
Efficiency	>95% at full load
Supported Power Protocols	USB PD 3.0, QC 3.0 compatible
USB / DATA	
USB Standard	Full-featured USB-C 3.2
Data Bandwidth	USB 3.2 Gen 2, up to 10 Gbps
VIDEO	
Video Mode	DisplayPort Alt Mode over USB-C
Max Video Resolution	Up to 4K @ 60Hz (device dependent)
EXTENSION	'
Maximum Extension Distance	Up to 14.5 m with certified Norrd cable system
Passive Cable Support	Up to 2 m standard USB-C cables
Certified Cable Options	Align AOC 10 m + Core Lock 4.5 m (+ optional Core A90 3 m)
INTERFACES	
USB-C Ports	3 × USB-C female
Function	Transparent USB-C repeater / PD injector
MECHANICAL	
Dimensions (W×D×H)	120 mm × 80 mm × 25 mm
Weight	340 g
Housing	Aluminium enclosure with thermal management
ENVIRONMENTAL	
Operating Temperature	0°C to 40°C
Storage Temperature	–20°C to 70°C
Humidity	10–90% RH, non-condensing
COMPATIBILITY	
Device Requirements	USB-C devices supporting DP Alt Mode and USB-C PD
Included in box	PD injector only (charger not included)