Wireless Display P2P Dongle NDW6010 (TX) & NDW6020 (RX)

Enterprise-grade Wireless Display P2P Dongle

The NDW6000 wireless display kit includes a USB-C transmitter (NDW6010) and an HDMI receiver (NDW6020) for screen mirroring or extension at up to 1080p@60Hz. Factory-paired and driver-free, it works with source devices that support USB-C DP Alt Mode. The receiver requires USB-A 5V/1A power.



Features

- **Plug-and-Play Setup** No drivers required for quick and easy setup.
- **USB-C Device Compatibility** Works with compatible USB-C devices supporting DP Alt Mode.
- **Full HD Wireless Display** Mirror or extend your screen at up to 1080p@60Hz.
- **Factory-Paired Kit** Includes a pre-paired USB-C transmitter and HDMI receiver.
- **Easy Reset & Re-Pairing** Built-in reset and pairing controls simplify reconnection.
- **Screen On/Off Control** Turn screen sharing on or off using the transmitter button.

Specifications

Model	NDW6000
Host / Upstream	
Upstream Port (Host)	1 × USB-C (supporting DP Alt mode)
Host Interface	USB-C
Display	
Maximum Display	1 × HDMI 1080p@60Hz ((RX))
Legacy Video Port	1 × HDMI 1080p@60Hz (1.2)
Video Output	HDMI
Display Technology	DP Alt Mode
Power	
Power Supply	TX: USB-C bus-powered; RX: USB-A 5V/1A
Power Mode	Bus-Powered
Extension	
Extender Type	Wireless Display
Physical	

Dimension (L x W x H)	NDW6010 (TX): 74 × 45 × 16 mm (excluding cable)
Operating Temperature	0 to 40°C
Housing	Plastic (PC+ABS)

General	
Wireless Frequency	5 GHz (5180–5240 MHz)
Supported OS	Windows、macOS、iOS、Android、Linux、ChromeOS
Hardware Requirements	Source device with USB-C DP Alt Mode output; HDMI display; USB-A 5V/1A power source for the receiver
Storage Temperature	-20 to 70°C