



# KVM-21-DP-C

## 8K Dual USB-C & Display port Switch (3 USB-A, 1 USB-C)

The **KVM-21-DP-C** DisplayPort KVM switch lets you control two 8K-enabled computers from a single DisplayPort display. Compliant with DP 1.4 and 1.2, it supports up to 8K@60Hz and 4K@120/144/240Hz with 32.4Gbps bandwidth for sharp, smooth visuals. It switches between DisplayPort and USB-C sources while sharing one monitor and USB peripherals via three USB-A 3.0 and one USB-C 3.0 ports (5Gbps). Switching is via top-panel button or wired remote. Its compact, plug-and-play design suits work-from-home setups, creative workstations, and professional environments.

**DIMENSIONS & WEIGHT:**  
**Length:** 135.6mm / 5.34in **Width:** 59.6mm / 2.35in  
**Height:** 16.8mm / 0.661in **Weight:** 152g / 5.36oz

**PACKAGE CONTENTS:** 1x KVM-21-DP-C, 2x USB-A to USB-C Cable, 1x Wired Remote Control, User Manual

- KEY FEATURES:**
- DisplayPort 1.4 & 1.2 Compliant – Ensures compatibility with the latest DisplayPort video standards.
  - Supports Resolutions up to 8K@60Hz – Also supports 4K@120/144/240Hz for high-performance displays.
  - 32.4Gbps Video Bandwidth – Delivers ultra-high-definition video with zero signal degradation.
  - 2x1 DisplayPort + USB-C Switching – Switches between two PCs on a single DisplayPort monitor.
  - Integrated USB 3.0 Hub – Includes 3 USB-A and 1 USB-C ports with 5Gbps data speeds for peripheral sharing.
  - Manual Switching Options – Switch via button on the unit or included wired remote control.
  - Compact Design – Streamlined form factor for clean desktop setups and flexible installation.
  - Plug-and-Play Setup – Simple installation with no software required.

| ADDITIONAL FEATURES |       |
|---------------------|-------|
| CEC Function        | : No  |
| ARC Function        | : No  |
| USB KVM Function    | : Yes |
| PoC/PoE Function    | : No  |
| IR Control          | : No  |
| Downmix Function    | : No  |
| Downscale Function  | : No  |
| Over IP Function    | : No  |
| HDBaseT Function    | : No  |
| RS-232 Function     | : No  |

| AUDIO SUPPORT:     |                                                                |
|--------------------|----------------------------------------------------------------|
| HDMI Audio Formats | : LPCM, DTS, Dolby Digital, DTS-HD Master Audio™, Dolby TrueHD |

| POWER:            |        |
|-------------------|--------|
| Power Consumption | : 2.5W |
| Power Supply:     | : N/A  |

## SPECIFICATIONS

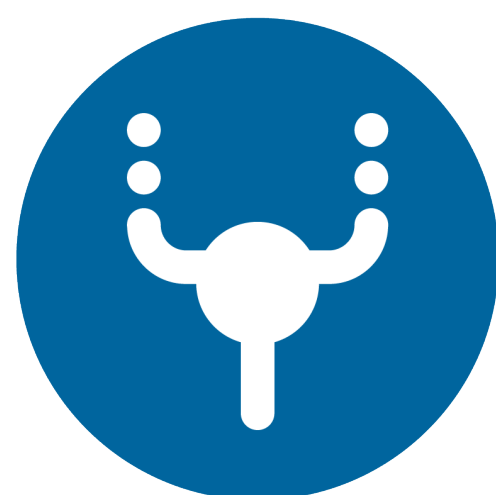
| CONNECTIVITY: |                                         |
|---------------|-----------------------------------------|
| INPUT:        | 2 × DisplayPort [Type A, 19-pin female] |
| OUTPUT:       | 1 × DisplayPort [Type A, 19-pin female] |
| CONTROL:      | 1 × Control [2.5mm mini-jack]           |
|               | 3 × USB 3.0 [Type C, 24-pin female]     |
|               | 3 × USB 3.0 [Type A, 24-pin female]     |

| COMPLIANCES:   |          |
|----------------|----------|
| DP Compliance: | : DP 1.4 |

| SUPPORTED DISPLAYPORT CABLES: |                                                                                       |
|-------------------------------|---------------------------------------------------------------------------------------|
| DP 1.4                        | : We recommend using high quality DP 1.4 cables under 15 feet for optimum performance |

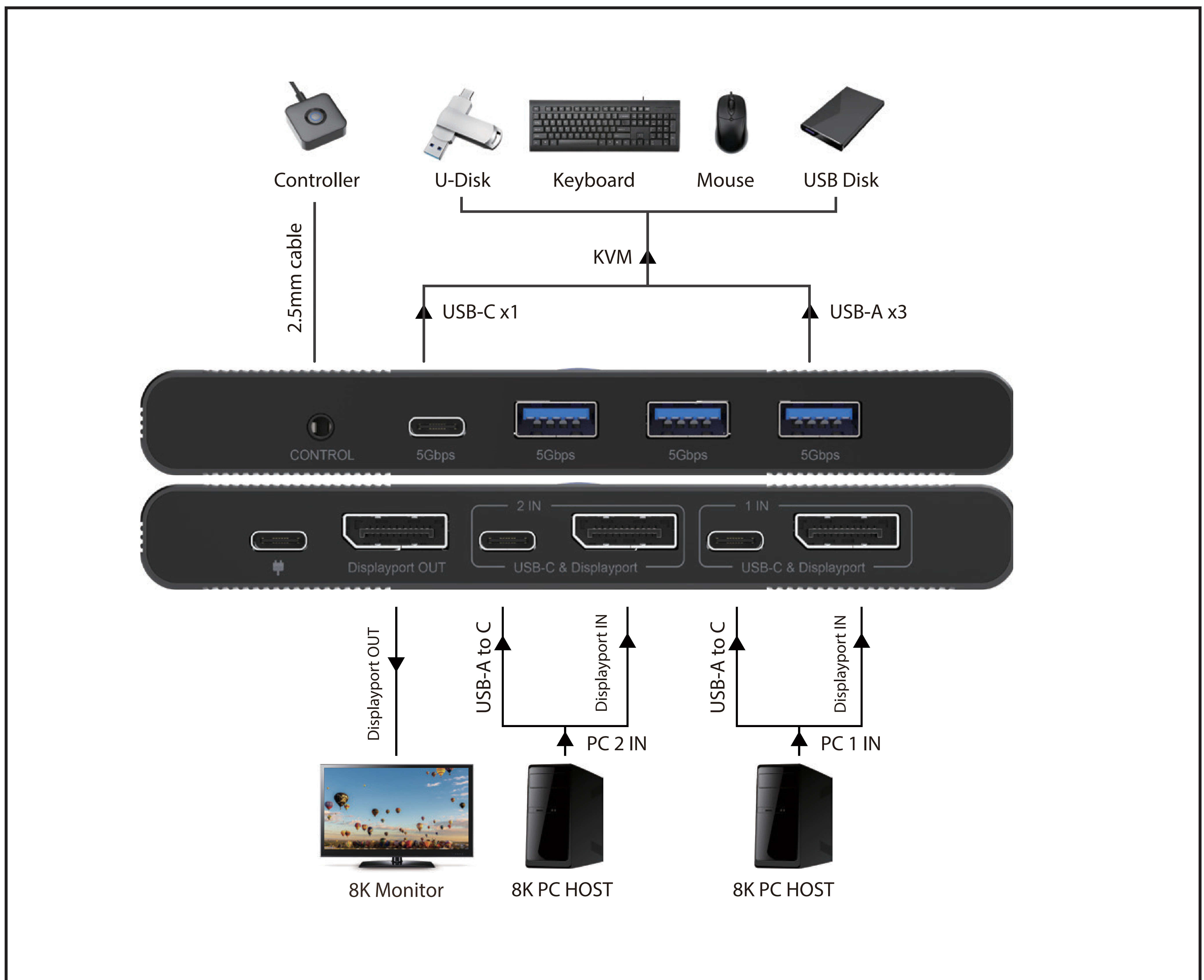
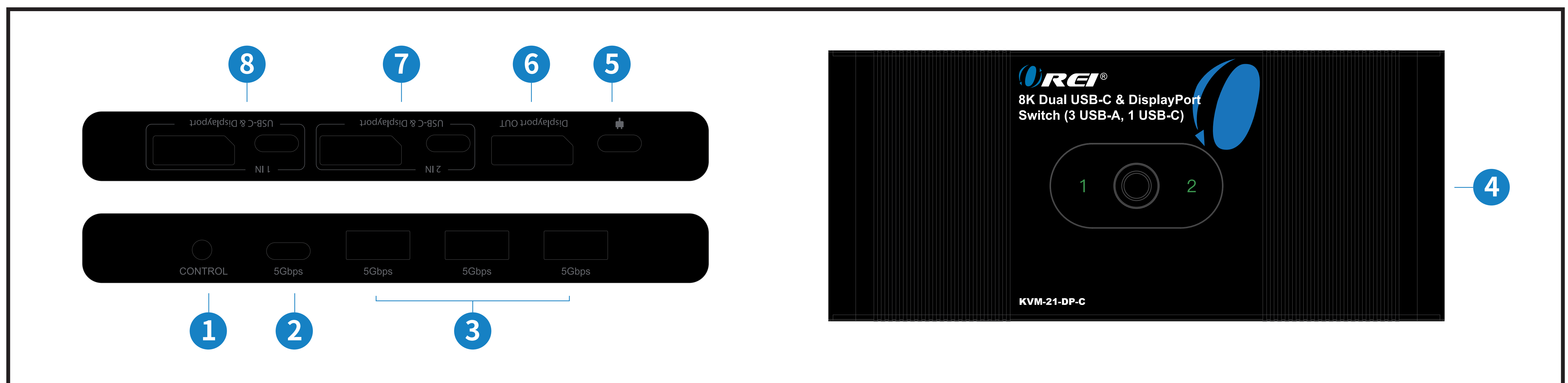
| EXTENDING DISTANCE: |           |
|---------------------|-----------|
| 8K@60Hz             | : 10 Feet |
| 4K@60Hz             | : 25 Feet |

| VIDEO OUTPUT:     |                             |
|-------------------|-----------------------------|
| Video Bandwidth   | : 32.4Gbps                  |
| Video Resolutions | : 8K@60Hz, 4K@120/144/240Hz |





# CONNECTION DIAGRAM



OVER 10 YEARS  
EXPERIENCE

