



**DP Male to Male Cable**

1.4V E-sport level

# 8K Gaming DP Cable

Design for high refresh rate gaming



**8K**  
Ultra  
HD

**HDR**  
Wide color  
gamut

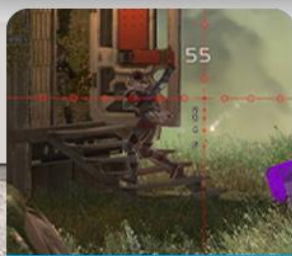
**32.4Gbps**  
High speed  
bandwidth

# 8K Ultra HD Resolution

Support 7680x4320@60Hz resolution  
lifelike image with extra details



2K resolution



4K resolution



8K resolution

Note: all data are from Vention Lab

# DP1.4 Future Oriented

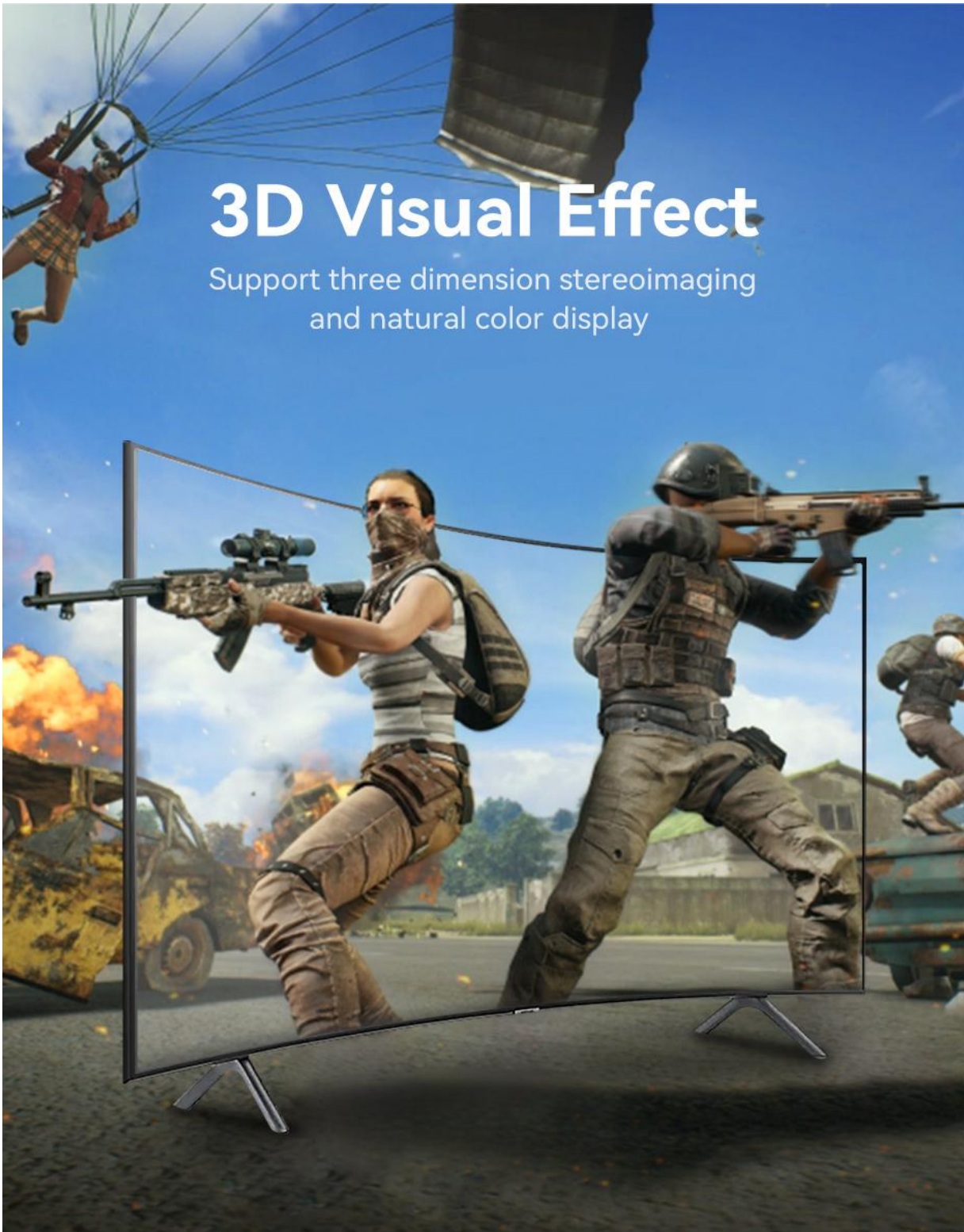
DP 1.4 is backward compatible with DP 1.2 and DP 1.1

| Version                 | 1.4  | 1.2                                |
|-------------------------|--|------------------------------------|
| Bandwidth               | 32.4Gbps                                       | 21.6Gbps                           |
| Refresh rate            | 1080P@240Hz<br>2K@165Hz<br>4K@144Hz<br>8K@60Hz | 1080P@240Hz<br>2K@144Hz<br>4K@60Hz |
| Audio quality           | 32bit/1536kHz                                  | 8bit/192kHz                        |
| Dynamic HDR             | ✓  | ✗                                  |
| Multiple screen display | ✓  | ✓                                  |

Note: all data are from Vention Lab

# 3D Visual Effect

Support three dimension stereoimaging  
and natural color display



# 240Hz High Refresh Rate

Support 1080P@240Hz, 2K@165Hz, 4K@144Hz  
8K@60Hz refresh rate

240Hz refresh rate

60Hz refresh rate



Output 240 frames per second



Output 60 frames per second



Won't drop frames  
hit and kill the enemy



A few frames dropped  
the enemy get away



Won't drop frames, follow the enemy



A few frames dropped  
almost hit the enemy



Winner winner, chicken dinner

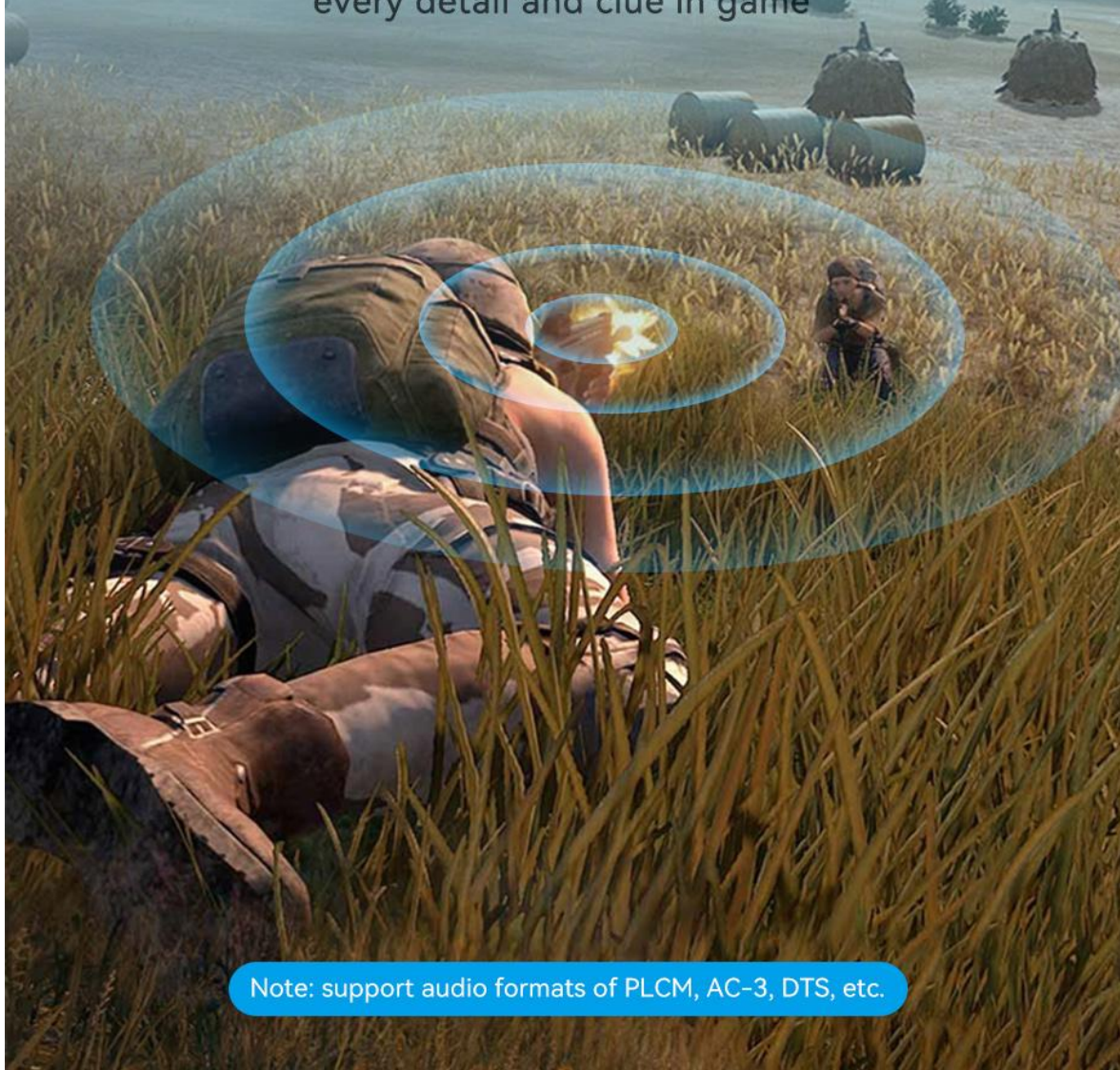


Better luck next time

Note: all data are from Vention Lab

# Premium Audio for Enemy Detection

Support 32-bit audio channel, grasp  
every detail and clue in game



Note: support audio formats of PLCM, AC-3, DTS, etc.

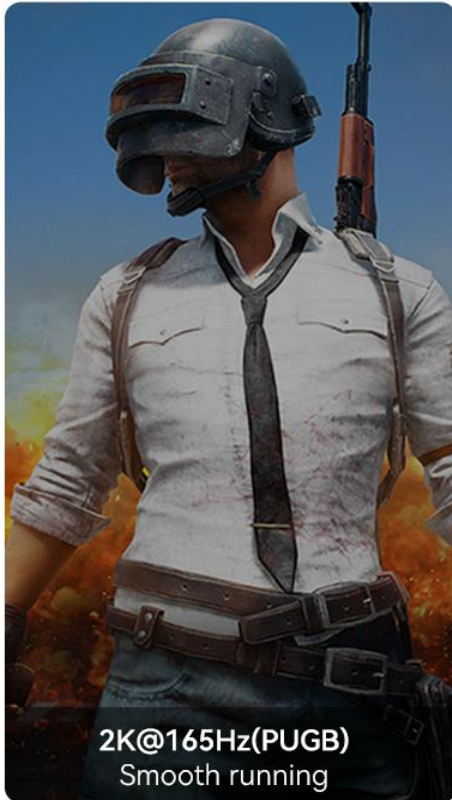
# G-Sync&Free Sync Supported

Support various vertical synchronization technologies of G-Sync for Nvidia GPU and FreeSync for AMD GPU with no image tearing



# Easily Running Multiple games

For online and 3A games



More games:



Battlefield  
2042



Call of Duty



Forza  
Horizon 5



Note: Demo games meet the above resolution  
and refresh rate requirements



# Detail Witness Quality

For better using experience

01

## Durable in swapping

Gold-plated interface  
for extra long  
service time

**10000+** swapping test

Note: all data are from  
Venton Lab

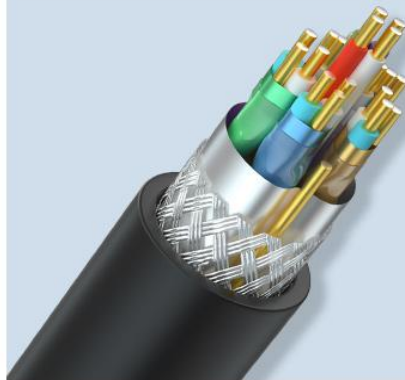


02

## No ghosting and splash

Aluminum foil+GND+metal  
braid multiple shieldings

Note: the internal structure is  
a rendering, please refer  
to the actual product



03

## Tight interface connection

Clip design without  
disconnection

Note: please press the clip first  
before unplugging the interface



# Product Parameters

|                    |                                 |
|--------------------|---------------------------------|
| Brand              | Vention                         |
| Name               | DP Male to Male Cable           |
| Model              | HCD                             |
| Color              | Black                           |
| Interface          | DP 1.4 Male                     |
| Interface Technics | Gold-plated                     |
| Resolution         | 8K@60Hz/4K@144Hz                |
| Bandwidth          | 32.4Gbps                        |
| Conductor Material | Silver Ion Plating Conductor    |
| Shell              | ABS                             |
| Shieldings         | Aluminum Foil+GND+Metal Braided |
| Jacket             | PVC                             |
| AWG                | 30AWG                           |
| OD                 | 6.0±0.2mm                       |
| Length             | 1-5m                            |
| Warranty           | 1 Year                          |
| Packing            | PE Bag                          |



Note: All data are from Vention Lab.  
Sizes above are manually measured. There might be slight tolerance

# Packing Display



Note: Packing difference exists for different meters or batches.  
The photo is for reference only.

| Length | Art.No. | EAN Code      |
|--------|---------|---------------|
| 1m     | HCDBF   | 6922794762053 |
| 1.5m   | HCDBG   | 6922794762060 |
| 2m     | HCDBH   | 6922794762077 |
| 3m     | HCDBI   | 6922794762084 |
| 5m     | HCDBJ   | 6922794762091 |
|        |         |               |
|        |         |               |
|        |         |               |
|        |         |               |
|        |         |               |
|        |         |               |
|        |         |               |



**Package Contents**

DP Male to Male Cable

**Packaging Information**

|                   |  |
|-------------------|--|
| Packing Dimension | cm   |
| Packing Weight    | kg   |
| Carton Dimension  | 48*29*30cm(1m-5m)  |
| Carton Qty        | 100pcs(1m), 80pcs(1.5m), 70pcs(2m), 60pcs(3m), 40pcs(5m) |
| Carton Weight     | 8kgs   |
| Package           | PE bag   |

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