



**DP Male to Male Cable**

1.4V E-sport level

# 8K Gaming DP Cable

Design for high refresh rate gaming



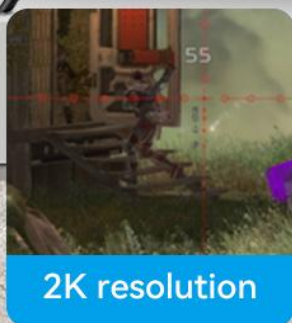
**8K**  
Ultra  
HD

**HDR**  
Wide color  
gamut

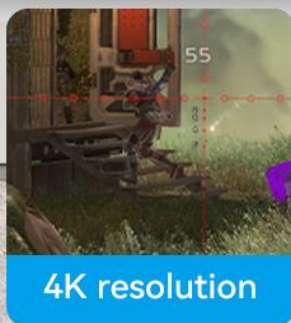
**32.4Gbps**  
High speed  
bandwidth

# 8K Ultra HD Resolution

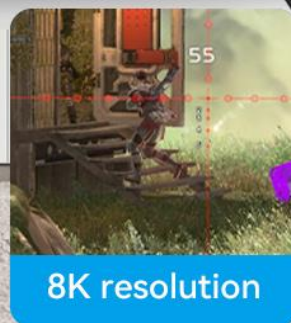
Support 7680x4320@60Hz resolution  
lifelike image with extra details



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 2K@165Hz 4K@144Hz 8K@60Hz	1080P@240Hz 2K@144Hz 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



Won't drop frames  
hit and kill the enemy



Won't drop frames, follow the enemy



Winner winner, chicken dinner



Output 60 frames per second



A few frames dropped  
the enemy get away



A few frames dropped  
almost hit the enemy



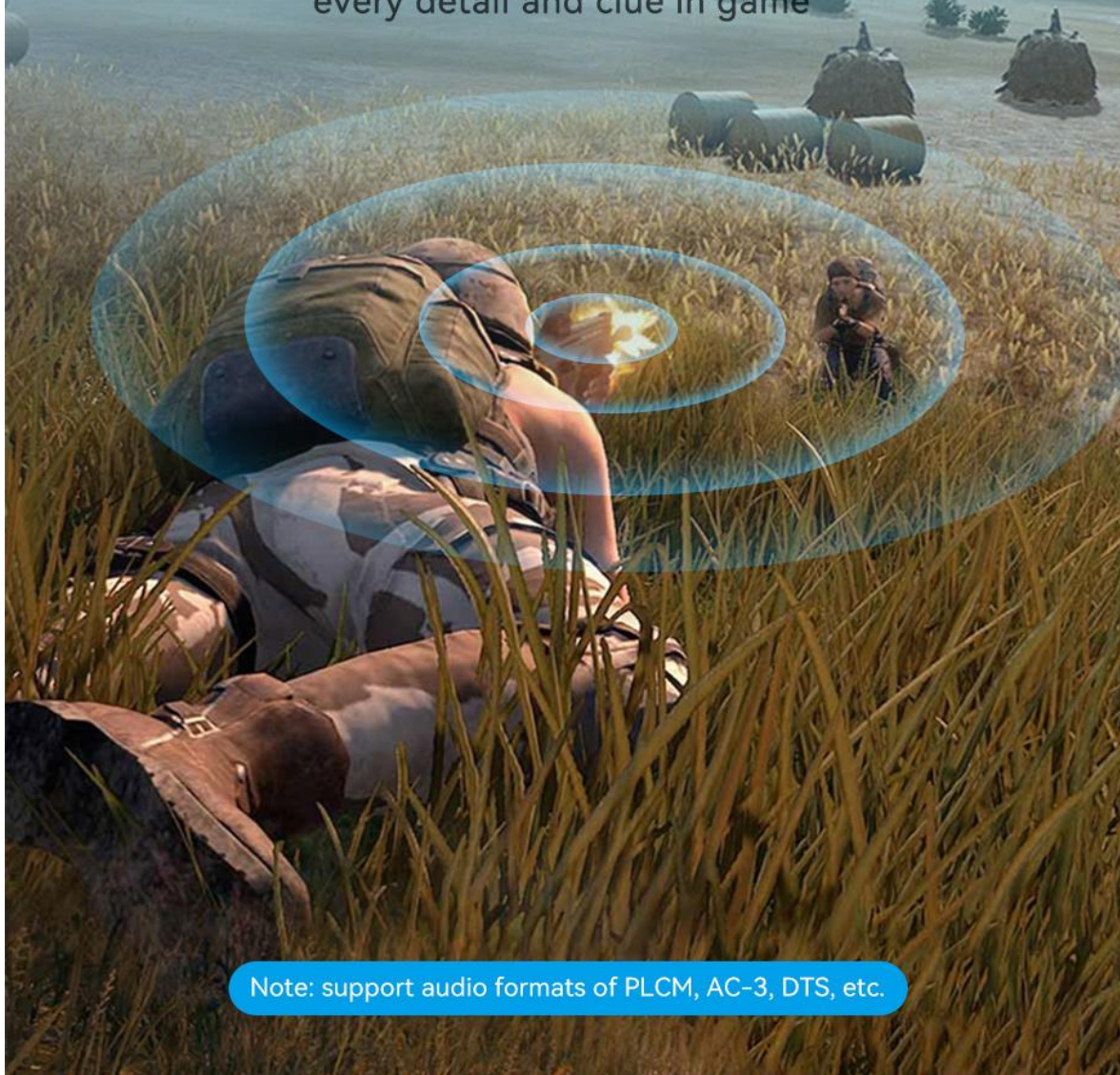
Better luck next time

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

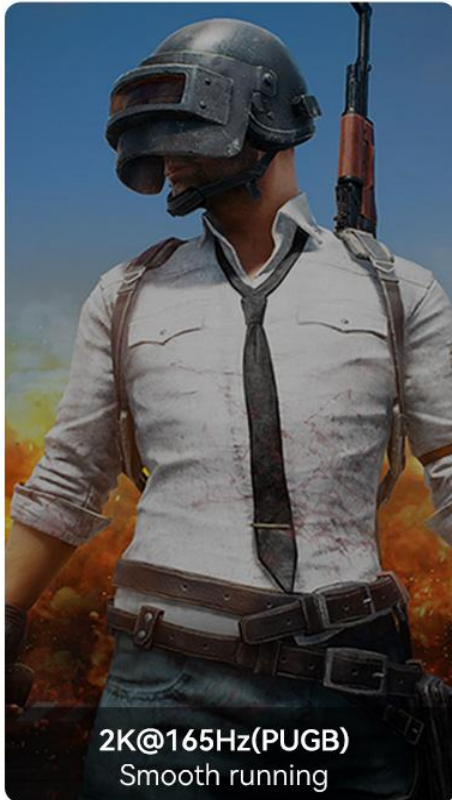
Support various vertical synchronization technologies  
of G-Sync for Nvidia GPU and FreeSync for  
AMD GPU with no image tearing





# 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  
Vention Lab

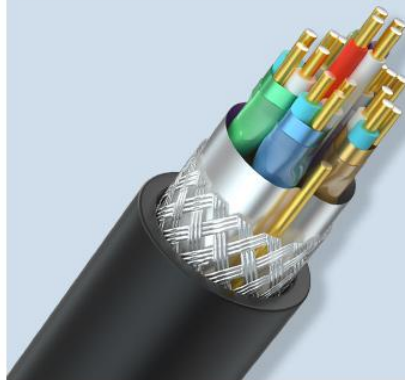


02

## 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

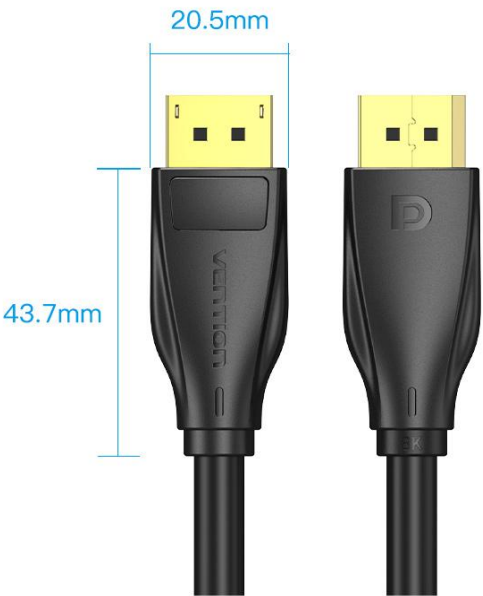
Clip design without  
disconnection

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