



DP Cable

DP 1.4 HD Cable

8K Real Picture

VENTION

8K@60Hz 4K@144Hz	Dynamic HDR Clearer detail	3D vision immersive experience	32-bit audio channel
32.4Gbps Total bandwidth	Compatible with G-Sync	Compatible with FreeSync	Gold-plated interface Durable in use

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	32 bit/1536kHz	8 bit/192kHz
Dynamic HDR	✓	✗
Multiple screen display	✓	✓

Brand new
upgrade

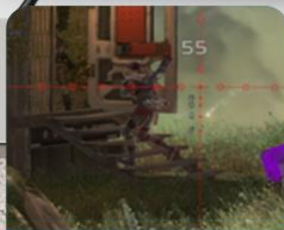
Aluminum Alloy Shell Enhanced Design

Aluminum alloy shell with anodizing process for premium hand feeling, heat dissipation and anti-pressure ability



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

3D Visual Effect

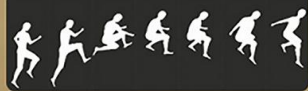
Support three dimension stereoimaging and natural color display



240Hz High Refresh Rate

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

240Hz refresh rate



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

60Hz refresh rate



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

Support Dynamic HDR

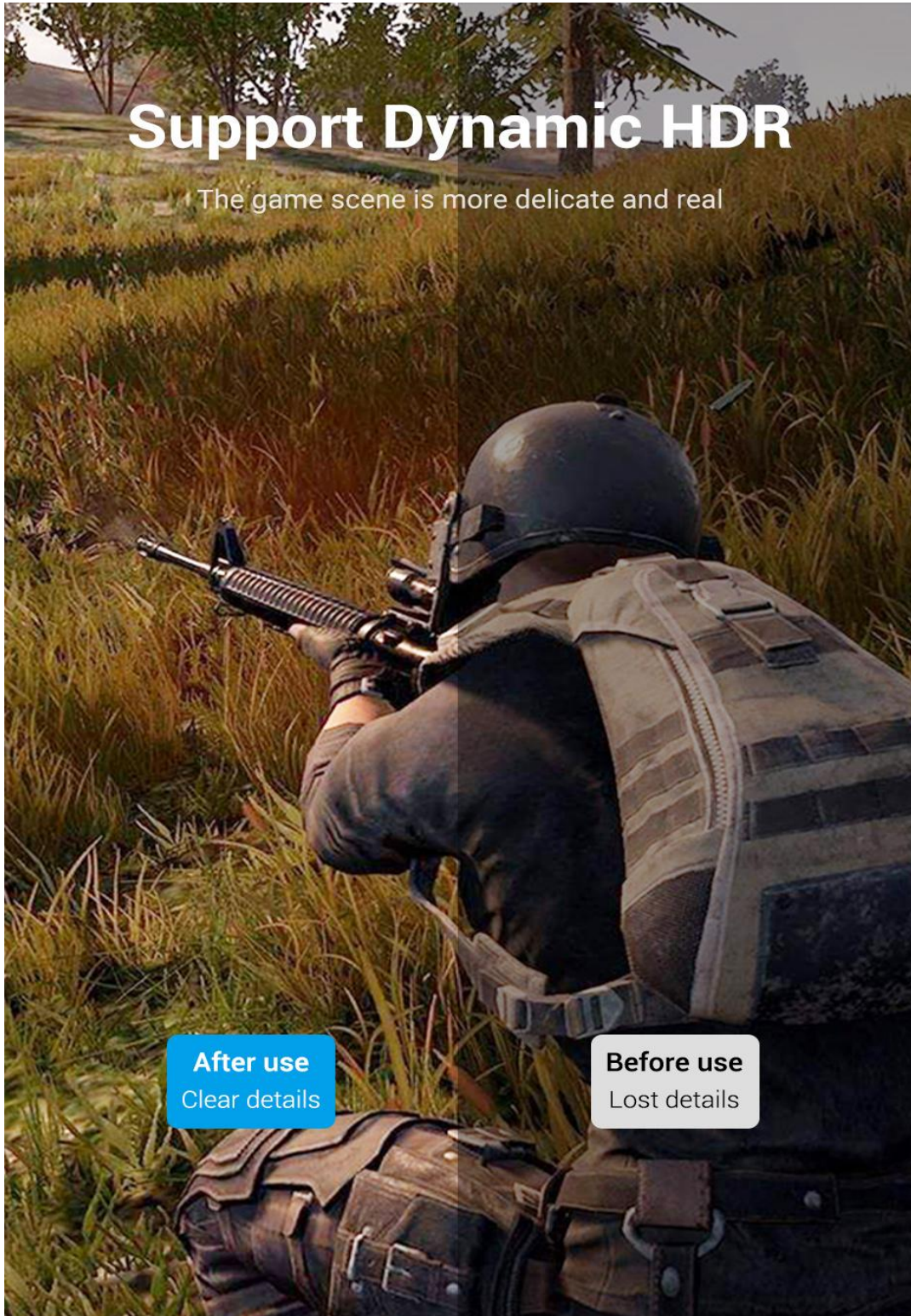
The game scene is more delicate and real

After use

Clear details

Before use

Lost details



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



32.4Gbps Total Bandwidth

Wide bandwidth for higher game refresh rate and resolution



Note: all data are from Vention Lab

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

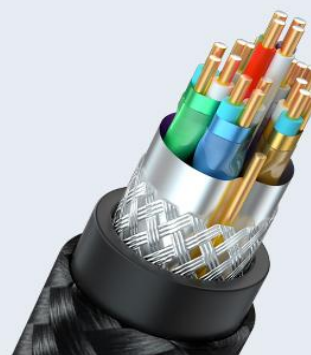


02

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

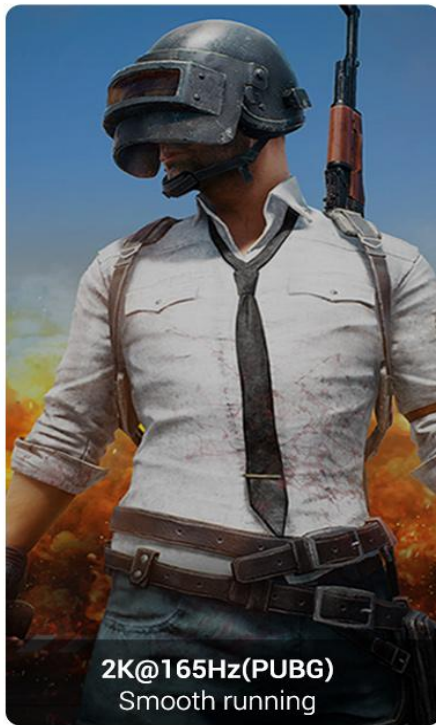
No clip design

New upgrade no clip design for esay operation



Easily Running Multiple games

For online and 3A games



More games



Battlefield
2042



Call of Duty



Forza
Horizon 5

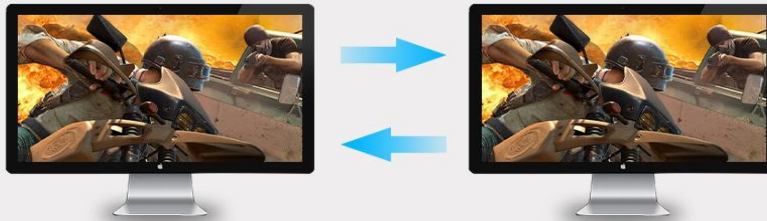


Note: Demo games meet the above resolution and refresh rate requirements

Multi-purpose Applications

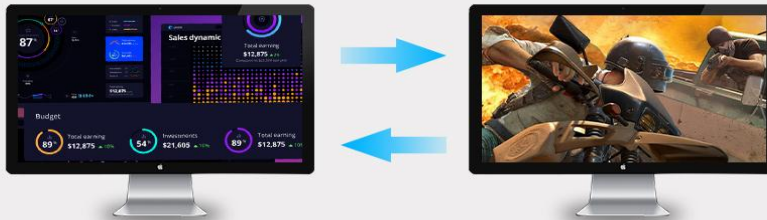
Support dual screen mirror mode

Sync image with another display
share image to more or larger screen



Support dual screen extend mode

Extend your working desktop with
split screen presentation



Support multi split-screen mode

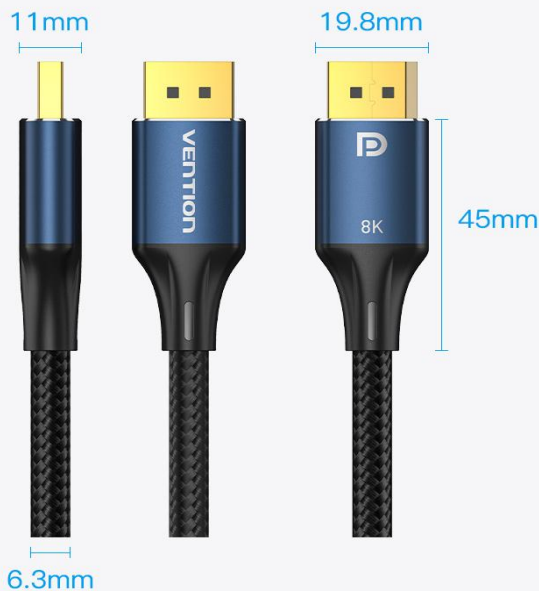
ATI eyefinity multi split-screen technology
experience widescreen cinema 3D effect



Note: Computer graphics card needs to support multi split-screen

Product Parameters

Brand	Vention
Name	DP Male to Male Cable
Model	HCE
Color	Blue
Interface	DP1.4 Male
Interface Technics	Gold-plated
Resolution	1080P@240Hz/2K@165Hz/4K@144Hz 8K@60Hz
Bandwidth	32.4Gbps
Conductor Material	Silver Ion Plating Conductor
Shell	Aluminum Alloy
Shieldings	Aluminum Foil+GND+Metal Braided
Jacket	PVC+Cotton Braid
AWG	30AWG
OD	6.3±0.2mm
Length	1-5m
Warranty	1 Year
Packing	Color Box



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

Package Display



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

Length	Art.No.	EAN Code
1m	HCELF	6922794765283
1.5m	HCELG	6922794765290
2m	HCELH	6922794765306
3m	HCELI	6922794765313
5m	HCELJ	6922794765320



Package Contents

DP Cable x 1

Packaging Information

Packing Dimension	cm	
Packing Weight	kg	
Carton Dimension	48*40*40cm(1-5m)	
Carton Qty	64pcs(1m),40pcs(1.5-2m),17pcs(3-5m)	www.ventioncable.com
Carton Weight	7.8kg(1m)	
Package	Color box	