

[Skip to main content](#)

r/OLED_Gaming



Search in r/OLED_Gaming

[Log In](#)

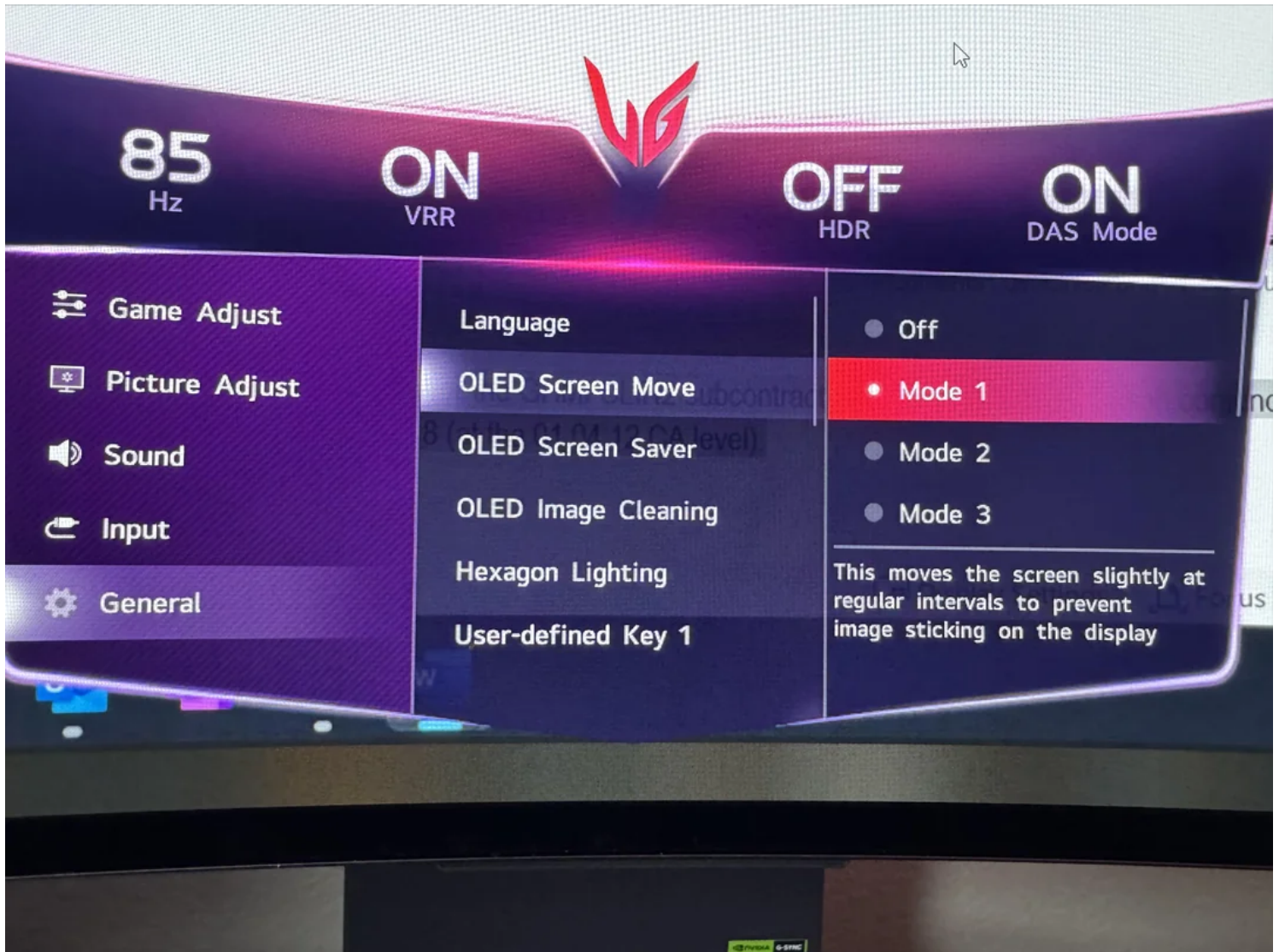
r/OLED_Gaming • 3 mo. ago

lbkid



LG OLED Screen Move Modes

I know this has been asked before but I cannot find a straight answer. I know what screen move is for and I plan to use it, but does anyone know what the difference is between the 3 modes? This is an LG Ultragear.



47

37



Share



officialsquarespace • Promoted

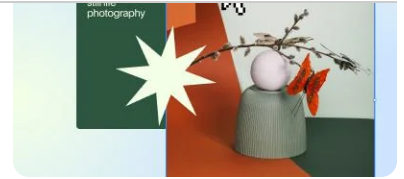


[Skip to main content](#)[Log In](#)

expressibility tools.

[Sign Up](#)

squarespace.com

[+ Add a comment](#)Sort by: **Best** ▾**slayadood** • 3mo ago • Edited 3mo ago

Ok this will be a complex answer, so here we go:

Mode 1: Moves the screen with larger shifts (32 pixels horizontally, 16 pixels vertically) using a Type 2 pattern.

Mode 2: Uses the same larger shifts as Mode 1 but with a Type 3 pattern.

Mode 3: Moves the screen with smaller shifts (16 pixels horizontally, 8 pixels vertically) using a Type 2 pattern.

Mode 4: Uses the smaller shifts like Mode 3 but with a Type 3 pattern.

So Mode 1 and 3 are the same, but 1 moving the pixels more. Same goes with 2 and 4, but 2 moving the pixels more.

The difference between Type 2 and Type 3 offset is straightforward. Type 2 makes the pixels move in a straight or linear fashion. Type 3 makes the pixels move in an irregular fashion, diagonally sometimes.

Basically if you want to not notice the shift, use Mode 3. If you want maximum protection use Mode 2. Mode 1 and 4 are in between those.

I personally use Mode 1 for the linear shift but with more pixels shifting.

This should also apply to any LG OLED ultra gear gaming monitor.

55 [Reply](#) ...

**lbkid** **OP** • 3mo ago

This is exactly what I was looking for. Thanks!

9 [Reply](#) ...

+ 3 more replies

**WaterResistant** • 3mo ago

[Skip to main content](#)[Log In](#)[+ 1 more reply](#)**Honest_Committee2544** • 3mo ago

How often does the screen does the pixel shift?

Let's say I choose the mode 3 you recommended, how often will this mode does its thing?

[↑ 2](#) [↓](#) [Reply](#) ...[+ 1 more reply](#)**Melodic-Luck-8772** • 2mo ago • Edited 2mo ago

thanks for the info man.

so i use mode 1 for maximum protection right?

i got the LG dual mode 2 month ago. its a phenomenal monitor, but i somehow afraid of burn in.
what brightness mode and brightness settings do you use ?

my peak brightness is set to low at SDR and 97 on brightness setting.

when i use HDR i set Peak brightness to High. mainly on gaming and keep nit settings for the game
under 1300, around 1200 ish nit settings ingame. this of course depends on the games hdr
implementation.

most of the time i use this beast in SDR.

[↑ 2](#) [↓](#) [Reply](#) ...[+ 12 more replies](#)**LordKalvaire** • 3mo ago

What about if I just leave this setting off?

[↑ 0](#) [↓](#) [Reply](#) ...[+ 8 more replies](#)[+ 1 more reply](#)**AsianJuan23** • 3mo ago

Don't know the specific intervals, but i believe the higher the mode the more often it shifts.

[↑ 0](#) [↓](#) [Reply](#) ...**oburix_1991** • 3mo ago[Top 1% Commenter](#)

[Skip to main content](#)[Log In](#) 0   Reply ...**Nintendians559** • 3mo ago Top 1% Commenter

even if the pixels do shift a lot, i think you won't notice a thing on oled tvs and monitors.

 1   Reply ...**Ibkid OP** • 3mo ago

Yeah I agree, and I wanted a more aggressive mode, but there was no way to tell which mode is the most aggressive and which mode is the least

 2   Reply ...

r/OLED_Gaming • 1 mo. ago

The World's First 27" 4K OLED 240Hz Gaming Monitor - ROG Swift OLED PG27UCDM

155 upvotes · 117 comments



r/OLED_Gaming • 14 days ago

MPG 491CQPX QD-OLED, MPG 341CQPX QD-OLED, MPG 321CURX QD-OLED, MAG 321UPX QD-OLED, MAG 271QPX QD-OLED, MEG 342C QD-OLED, MAG 321UP QD-OLED, MAG 321CUP QD-OLED, and MA...

182 upvotes · 224 comments



r/OLED_Gaming • 4 days ago

OLED owners do you prefer 1440p for more frames or 4K for better resolution?

115 upvotes · 417 comments



r/OLED_Gaming • 26 days ago

Is 4k really worth it over 1440?

97 upvotes · 334 comments



r/OLED_Gaming • 25 days ago

4k 27inch OLEDs are here!

174 upvotes · 155 comments



r/OLED_Gaming • 28 days ago

Skip to main content

Log In

 r/OLED_Gaming • 26 days ago

LG has launched its 2025 OLED TV lineup

202 upvotes · 168 comments

 r/OLED_Gaming • 14 days ago

Will Dell finally fix HDR1000 on its Alienware models now that MSI has? Help us raise awareness.

123 upvotes · 46 comments

 r/OLED_Gaming • 1 mo. ago

ASUS Announces Two 4th-Gen QD-OLED Displays with ASUS OLED Care Pro and OLED Anti-Flicker 2.0 Technology - ROG Swift OLED PG27UCDM as the World's First 27" 4K OLED with 240Hz Refresh Rate...

146 upvotes · 245 comments

 r/OLED_Gaming • 22 days ago

This subreddit needs to calm the fuck down

534 upvotes · 266 comments

 r/OLED_Gaming • 25 days ago

Petition to rename this sub to "OLED_How_Do_I_Clean_My_Monitor"

102 upvotes · 27 comments

 r/OLED_Gaming • 1 mo. ago

Friendly reminder that new OLEDs releasing at CES with possible 500 nits fullscreen brightness or some new magic anti-burn in formula does not mean your current OLED is obsolete and that you need to...

344 upvotes · 124 comments

 r/OLED_Gaming • 25 days ago

Should I get a HDR QD-OLED for PS5?

95 upvotes · 305 comments



 r/OLED_Gaming • 15 days ago

The New MSI Firmware Update Properly Fixes the Peak 1000 HDR Mode for Many of Their QD-OLED Monitors

296 upvotes · 327 comments

[Skip to main content](#)[Log In](#)

253 upvotes · 251 comments



r/OLED_Gaming • 5 days ago

How screwed am I?



156 upvotes · 162 comments



r/OLED_Gaming • 1 mo. ago

WOLED (left) vs QD-OLED (right). Raised blacks are still a problem in the 4th gen QD-OLED



243 upvotes · 242 comments



r/OLED_Gaming • 4 days ago

Is it normal to be more impressed by the increased resolution instead of it being OLED ?



232 upvotes · 162 comments



r/OLED_Gaming • 5 days ago

OLED HDR really is nuts



524 upvotes · 77 comments



r/OLED_Gaming • 24 days ago

Alienware Announces 27" 4K QD-OLED 240Hz for \$899.99 – Launching March (US), April (EU)



218 upvotes · 129 comments



r/OLED_Gaming • 1 mo. ago

I purchased the forbidden OLED



860 upvotes · 194 comments



Log In

videoca...

303 upvotes · 242 comments



r/OLED_Gaming • 15 days ago

5K (5120x2880) 220ppi QD OLED 27 inch panel coming next year



214 upvotes · 155 comments



r/OLED_Gaming • 25 days ago

21:9 gaming on an OLED TV works surprisingly great



144 upvotes · 58 comments



r/OLED_Gaming • 21 days ago

32" 4k oled vs 27" wqhd ips...



140 upvotes · 42 comments