

## AMD pubblica gli Adrenalin Edition 18.3.1 Beta

# AMD

**LINK (<https://www.nexthardware.com/news/schede-video/8435/amd-pubblica-gli-adrenalin-edition-1831-beta.htm>)**

Disponibili per il download i nuovi driver con Project ReSX, per un'esperienza di gioco più fluida e reattiva.



AMD ha reso disponibile l'ultima versione dei Radeon Software Adrenalin Edition, i 18.3.1 Beta, che introduce specifiche ottimizzazioni per Final Fantasy XV: Windows Edition (in uscita oggi) e Warhammer Vermintide II (il cui lancio è previsto per giovedì).

Radeon™ eSports Experience

**RADEON**  
**RX 580**

# Project ReSX

Optimizing gameplay and performance for Radeon™ GPUs

### Faster Gaming

FPS performance improvements

Game	Adrenalin Edition 18.3.1 (FPS)	Adrenalin Edition 17.12.1 (FPS)	Improvement
PlayerUnknown's Battlegrounds (1080p, Ultra)	117.9	114.7	Up 3%2
Overwatch™ (1440p, Ultra)	95.9	90.8	Up 6%3
Dota® 2 (4K, Ultra)	69.6	62.9	Up 11%1

### Fluid Gaming

99th percentile frame time improvements

Game	Adrenalin Edition 18.3.1 (ms)	Adrenalin Edition 17.12.1 (ms)	Improvement
PlayerUnknown's Battlegrounds (1080p, Ultra)	19.2	21.1	Down 9%4
Overwatch™ (1440p, Ultra)	11.9	12.3	Down 2%5
Dota® 2 (4K, Ultra)	11.7	13.2	Down 7%6

### More Responsive Gaming

Click-to-response improvements

Game	Adrenalin Edition 18.3.1 (ms)	Adrenalin Edition 17.12.1 (ms)	Improvement
Overwatch™ (1440p, Ultra)	39.5	41.2	Down 4%7
Dota® 2 (4K, Ultra)	47.2	51.2	Down 8%8

AMD

1-8. Testing conducted by AMD Performance Labs at Black 1st 2018 on the R9 390X Radeon RX 580 test system comprising of Intel® Core™ i7-7700K CPU @ 4.20GHz, 16GB DDR4-2400, 16GB DDR4-3000 MHz system memory, and Windows 10 x64. PC manufacturers may vary configurations, yielding different results. Performance may vary based on use of latest drivers. PC manufacturers may vary configurations, yielding different results.

1. With Ultra settings on Dota 2 at 4Kx2160, the Radeon RX 580 scored 62.9 FPS with Radeon Software 17.12.1, whereas the Radeon RX 580 scored 69.6 FPS with Radeon Software 18.3.1. Comparing FPS between software versions, Radeon Software 18.3.1 has 11% faster performance in Dota 2.™™™

2. With Ultra settings on Overwatch at 1440p x1440, the Radeon RX 580 scored 90.8 FPS with Radeon Software 17.12.1, whereas the Radeon RX 580 scored 95.9 FPS with Radeon Software 18.3.1. Comparing FPS between software versions, Radeon Software 18.3.1 has 6% faster performance in Overwatch.™™™

3. With Ultra settings on PlayerUnknown's Battlegrounds at 1080p x1080, the Radeon RX 580 scored 114.7 FPS with Radeon Software 17.12.1, whereas the Radeon RX 580 scored 117.9 FPS with Radeon Software 18.3.1. Comparing FPS between software versions, Radeon Software 18.3.1 has 3% faster performance in PlayerUnknown's Battlegrounds.™™™

4. With Ultra settings on PlayerUnknown's Battlegrounds at 1080p x1080, the Radeon RX 580 scored 21.1 ms 99th percentile frame times with Radeon Software 17.12.1, whereas the Radeon RX 580 scored 19.2 ms 99th percentile frame times with Radeon Software 18.3.1. Comparing 99th percentile frame times between software versions, Radeon Software 18.3.1 has 9% lower 99th percentile frame times in PlayerUnknown's Battlegrounds.™™™

5. With Ultra settings on Overwatch at 1440p x1440, the Radeon RX 580 scored 12.3 ms 99th percentile frame times with Radeon Software 17.12.1, whereas the Radeon RX 580 scored 11.9 ms 99th percentile frame times with Radeon Software 18.3.1. Comparing 99th percentile frame times between software versions, Radeon Software 18.3.1 has 2% lower 99th percentile frame times in Overwatch.™™™

6. With Ultra settings on Dota 2 at 4Kx2160, the Radeon RX 580 scored 13.2 ms 99th percentile frame times with Radeon Software 17.12.1, whereas the Radeon RX 580 scored 11.7 ms 99th percentile frame times with Radeon Software 18.3.1. Comparing 99th percentile frame times between software versions, Radeon Software 18.3.1 has 7% lower 99th percentile frame times in Dota 2.™™™

7. With high settings on Overwatch at 1440p x1440, the Radeon RX 580 scored 41.2 ms click-to-response with Radeon Software 17.12.1, whereas the Radeon RX 580 scored 39.5 ms click-to-response with Radeon Software 18.3.1. Comparing click-to-response between software versions, Radeon Software 18.3.1 has 4% faster click-to-response in Overwatch.™™™

8. With Ultra settings on Dota 2 at 4Kx2160, the Radeon RX 580 scored 51.2 ms click-to-response with Radeon Software 17.12.1, whereas the Radeon RX 580 scored 47.2 ms click-to-response with Radeon Software 18.3.1. Comparing click-to-response between software versions, Radeon Software 18.3.1 has 8% faster click-to-response in Dota 2.™™™

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Le note di rilascio menzionano la correzione di alcuni problemi su World of Tanks, Sea of Thieves e Middle-earth: Shadow of War, ma non riportano, tuttavia, i miglioramenti introdotti in termini di frame rate e reattività grazie a Project ReSX, una funzionalità che va ad impattare anche sul frame time sino al 99esimo percentile, specialmente sui titoli prettamente eSports come PlayerUnknown's Battlegrounds, Overwatch e Dota 2.



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