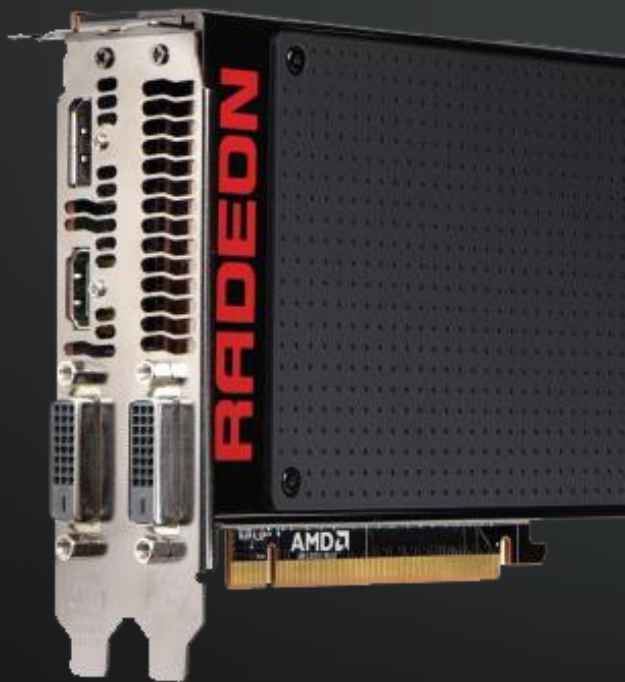


AMD FreeSync™ Technology Over HDMI®

Smooth Gaming For Everybody



- ▶ HDMI® is everywhere
- ▶ AMD FreeSync™ is the display industry's #1 choice for adaptive refresh rates
- ▶ Enables a wider selection of affordable mainstream pricepoints
- ▶ Enables adaptive refresh over HDMI® for notebooks with AMD FreeSync™-ready components
- ▶ Displays on track for 1Q16

Technology Partners For AMD FreeSync™ Technology Over HDMI®

acer



Mstar
semiconductor



SAMSUNG



AMD FreeSync™ Technology Over HDMI®

- ▶ AMD fully supports the addition of standardized variable refresh rate to future HDMI® specs, but we couldn't wait
- ▶ HDMI® specification permits for vendor-specific extensions to add new features/capabilities
- ▶ We used this framework in the HDMI® specification to implement AMD FreeSync™ technology
- ▶ Our implementation ensures compatibility with future Radeon™ graphics cards
- ▶ Summary: fully interoperable with HDMI® standards



Upcoming Displays With AMD FreeSync™ Technology Over HDMI®

Manufacturer	Model	Resolution	Panel Size	Panel Type
Acer	XF290C	2560x1080	27"	TBA
LG	34UM58A	2560x1080	29"/34"	TBA
LG	MP68	1920x1080	21.5"/23"/23.8"/27"	TBA
Samsung	CF791	3440x1440	34"	TBA
Samsung	CF770	1920x1080	23.5"/27"	TBA
Samsung	CF591	1920x1080	27"	TBA
Samsung	CF390	1920x1080	21.5"/23.5"/27"	TBA
Samsung	SF350	1920x1080	20"/23.5"/27"	TBA

* Display specifications provided by respective manufacturers; subject to change at their discretion