800 MHz engine clock
512MB-1GB GDDR5 memory
1000 MHz memory clock (4.0 Gbps GDDR5)
64 GB/s memory bandwidth
768 GFLOPS Single Precision compute power
TeraScale 2 Unified Processing Architecture
  480 Stream Processing Units
  24 Texture Units
  32 Z/Stencil ROP Units
  8 Color ROP Units
128-bit GDDR5 memory interface
PCI Express 2.1 x16 bus interface
DirectX® 11 support
  Shader Model 5.0
  DirectCompute 11
  Programmable hardware tessellation unit
  Accelerated multi-threading
  HDR texture compression
  Order-independent transparency
OpenGL 4.1 support
Image quality enhancement technology
  Up to 24x multi-sample and super-sample anti-aliasing modes
  Adaptive anti-aliasing
  Morphological anti-aliasing (MLAA)
  16x angle independent anisotropic texture filtering
  128-bit floating point HDR rendering
AMD Eyefinity multi-display technology
  Native support for up to 4 simultaneous displays
  Up to 6 displays supported with DisplayPort 1.2 Multi-Stream Transport
  Independent resolutions, refresh rates, color controls, and video overlays
  Display grouping
  Combine multiple displays to behave like a single large display
AMD App Acceleration
  OpenCL 1.1
  DirectCompute 11
  Accelerated video encoding, transcoding, and upscaling
AMD HD Media Accelerator
  MPEG-4 AVC/H.264
  VC-1
  MPEG-2 (SD & HD)
  Multi-View Codec (MVC)
  MPEG-4 part 2 (DivX, xVid)
  Adobe Flash
Enhanced video quality features
  Advanced post-processing and scaling
Dynamic contrast enhancement and color correction
Brighter whites processing (blue stretch)
Independent video gamma control
Dynamic video range control
Dual-stream HD (1080p) playback support
DXVA 1.0 & 2.0 support
AMD HD3D technology
  Stereoscopic 3D display/glasses support
  Blu-ray 3D support
  Stereoscopic 3D gaming
  3rd party Stereoscopic 3D middleware software support
AMD CrossFire™ multi-GPU technology
  Dual GPU scaling
Cutting-edge integrated display support
  DisplayPort 1.2
    Max resolution: 2560x1600 per display
    Multi-Stream Transport
    21.6 Gbps bandwidth
    High bit-rate audio
  HDMI 1.4a with Stereoscopic 3D Frame Packing Format, Deep Color, xvYCC wide gamut support,
    Max resolution: 1920x1200
  Dual-link DVI with HDCP
    Max resolution: 2560x1600
  VGA
    Max resolution: 2048x1536
Integrated HD audio controller
  Output protected high bit rate 7.1 channel surround sound over HDMI or DisplayPort with no
  Supports AC-3, AAC, Dolby TrueHD and DTS Master Audio formats
AMD PowerPlay™ power management technology
  Dynamic power management with low power idle state
  Ultra-low power state support for multi-GPU configurations
AMD Catalyst™ software and HD video configuration software
  Unified graphics display drivers
  Certified for Windows 7, Windows Vista, and Windows XP
  AMD Catalyst™ Control Center

Software application and user interface for setup, configuration, and accessing special features of AMD Radeon products