

EVGA offers more compatibility with a low-profile version of the APEX 2800 Server Offload Card distributed by EVGA!

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The Teradici APEX 2800 LP (low-profile) Server Offload Card distributed by EVGA, an easy to implement, cost-effective “insurance”™ for consistent user experience in your VDI Deployment. Coupled with Tera 2 PCoIP zero clients, the APEX 2800 2.0 delivers a consistent, state-of-the-art user experience by increasing the number of pixels transferred and frames produced per second by as much as 2X more than software encoding. By offloading image encoding to a hardware encoding card, the APEX 2800 LP reduces peaks in CPU utilization by up to 50% and smoothing overall CPU demand, ensuring a consistent user experience across all users regardless of task and activity level. Constantly monitoring the graphic encoding demands of each display and dynamically offloading up to 100 of the most active displays, the extra headroom can also be used to improve consolidation ratio by up to 1.2X in typical office workloads. The APEX 2800 LP offers low-profile compatibility with a wider range of servers and supporting x4 PCI-e slot configurations.

Key Features include:

- Low Profile
- x4, x8, & x16 PCI-e Slot Compatible
- Offloads PCoIP image encoding tasks from server CPU
- Protects and ensures a consistently high level of user experience
- Offloads up to 100 of the most active displays
- Improved user experience with 2x FPS

Experience more with EVGA PCoIP [here](#).

About EVGA

EVGA is the #1 NVIDIA authorized partner in channel sales throughout North America. Based on the philosophy of intelligent innovation, market knowledge, and the real time operation, EVGA continues to identify the need in the market place and providing the solution to that need. By offering product differentiation, a 90 day Step-Up program, and other customer focused programs, EVGA is a clear leader in all categories: etail, retail, distribution, and system builders. With headquarters in Brea, CA, EVGA's global coverage includes EVGA GmbH in Munich, EVGA LATAM in Miami, and EVGA Hong Kong. For further information online about EVGA, visit <http://www.evga.com>.®

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