Blancco SSD Erasure compliance with NIST 800-88

Depending on the firmware commands supported by the drive, the Blancco SSD Erasure standard in Blancco Drive Eraser software is compliant with NIST Purge or Clear method (NIST SP 800-88 R1, Guidelines for Media Sanitization) :

•   On newer SSDs supporting the Sanitize commands (required to meet the NIST Purge-level erasure), "Blancco SSD Erasure" is fully compliant with the Purge-level erasure as defined by NIST. "Blancco SSD Erasure" exceeds the NIST Purge recommendations.

•   On older SSDs not supporting the Sanitize commands (but supporting older commands such as Secure Erase), "Blancco SSD Erasure" is fully compliant with the Clear-level erasure as defined by NIST and "Blancco SSD Erasure" exceeds the NIST Clear recommendations.

For more detailed information on the NIST compliance, read the chapter "Compliance with Updated NIST Guidelines" from the Blancco Drive Eraser user manual.