

Change Log v1.20



Blade® v1.20

```
Date      : 2026-07-03 11:43:09
File      : Blade-x86-EN-1.20.26184.1.exe
Size      : 44,479,352 (42.42 MB)
Build     : 1.20.26184.1
MD5       : abb1ba96cb9dd057db2d8c95992c5824
SHA1      : e992ee1248ca807113895d7836c2e5c777fe5a5b
SHA256    : 31f0eba225d629a50467cb8f7758fc1431e298428f3bc68237fc0f72694d3a9b
SHA384    : 845fe8664d82a12383d2b3fc1df9c7641208d9a9d0a2e525f212ab4546d5ef1f103b51c9f9bb9654033411ce6f7af14e
SHA512    :
dd756db8a336fa5a9fb818366205d1b53b6cd8d986aec7d881b0507b986845f7d5f939cabde8a01395b7cf931dbb6850431cf24e914176b1
1f28f694ad425f06
```

Notes

Blade® v1.20 brings a number of improvements to our Intelli-Carve® system, along with an enhanced Zip archive and ISOBMFF Video recovery engine. We have enhanced the Mime identification system and made some minor UI improvements.

Improvements

- [BLA-405] - Improved Zip Archive processing
- [BLA-406] - Improved Mime identification during Zip recovery
- [BLA-482] - Minor UI icon refresh in the Profile Database Editor
- [BLA-504] - Improved Unhandled Exception Logging
- [BLA-509] - Improved loading of Recovery Profiles in Main Form

Resolved Issues

- [BLA-463] - OverflowException recovering some 3GP/MPEG4/ISOBMFF Video
- [BLA-471] - IOException when volume does not contain a recognized file system
- [BLA-481] - Resolved CVE-2024-48510 DotNetZip directory traversal vulnerability