

Some example comparison results in various browsers:

(note this includes binary to string conversion time, which may be a significant fraction of the decompression time)

English Bible Excerpt (978453 bytes)

Program Name	Compressed size	Comp. (FF 32)	Decomp. (FF 32)	Comp. (Ch 37)	Decomp. (Ch 37)	Comp. (IE11)	Decomp. (IE11)
<i>Lzma</i>	244983	2604	307	2825	615	3527	1396
<i>Lz-string</i>	327206	577	77	455	64	976	71
<i>Lz-utf8</i>	367359	109	17	103	17	257	50

Hindi Bible Excerpt (999716 bytes)

Program Name	Compressed size	Comp. (FF 31)	Decomp. (FF 31)	Comp. (Ch 37)	Decomp. (Ch 37)	Comp. (IE11)	Decomp. (IE11)
<i>Lzma</i>	140104	3738	228	3230	552	3826	1190
<i>Lz-string</i>	157328	213	37	309	45	300	34
<i>Lz-utf8</i>	226721	95	16	90	15	280	40

Japanese Alice in Wonderland (246025 bytes)

Program Name	Compressed size	Comp. (FF 31)	Decomp. (FF 31)	Comp. (Ch 37)	Decomp. (Ch 37)	Comp. (IE11)	Decomp. (IE11)
<i>Lzma</i>	59711	1405	80	1084	141	1088	272
<i>Lz-string</i>	59472	58	14	113	11	63	13
<i>Lz-utf8</i>	86302	59	4	52	3	98	8

jQueryUI.js (451466 bytes)

Program Name	Compressed size	Comp. (FF 31)	Decomp. (FF 31)	Comp. (Ch 37)	Decomp. (Ch 37)	Comp. (IE11)	Decomp. (IE11)
<i>Lzma</i>	95942	4198	129	1284	262	1518	585
<i>Lz-string</i>	154464	212	36	214	19	334	36
<i>Lz-utf8</i>	137170	74	8	62	8	110	24