Package name: `zlmtt` (Latin Modern Typewriter)

Derived from: `Computer Modern Typewriter (cmtt)`

Weights and shapes: {l, lc, m, b}, {n, it}. (Bold is only 20% thicker than medium. Not all combinations are available.)

Features:

- many encodings available: T1, TS1, LY1, OT1, IL2, L7x, OT4, QX, T5;

- medium weight has a Sᴍᴀʟʟ Cᴀᴘs variant in upright shape only;

- each weight has a proportionally spaced variant (i.e., not monospaced) with fewer features (e.g., no lightcondensed variant), activated by option `proportional`, or simply `p`;

- each weight has an *italic style* in addition to the default upright style—this style is not simply a slanted version of the upright style except in the proportionally spaced variant;

- independently of the choices made for "medium" and "bold" in other font families, you may choose which weights will be chosen for Typewriter by specifying `light` (or just `l`) to make `\mdseries` render as `light`, `lightcondensed` or `lc` for `lightcondensed`, while `med` or `m` make `\bfseries` render using `medium`;

- the macros `\proptt` and `\monott` render their arguments using proportional and monospaced `tt`, no matter what options were specified for the package. The macro `\lctt` renders its argument as lightcondensed.

Typical invocation:

`\usepackage[scaled=1.05]{zlmtt}% latin modern typewriter`

Example using this preamble: (with `\textt`)

```
Lorem ipsum dolor sit amet, consectetuer adipiscing elit.  Ut purus elit, vestibulum
ut, placerat ac, adipiscing vitae, felis.  Curabitur dictum gravida mauris.  Nam arcu
libero, nonummy eget, consectetuer id, vulputate a, magna.  Donec vehicula augue eu
neque.  Pellentesque habitant morbi tristique senectus et netus et malesuada fames
ac turpis egestas.  Mauris ut leo.  Cras viverra metus rhoncus sem.  Nulla et lectus
vestibulum urna fringilla ultrices.  Phasellus eu tellus sit amet tortor gravida placerat.
Integer sapien est, iaculis in, pretium quis, viverra ac, nunc.  Praesent eget sem
vel leo ultrices bibendum.  Aenean faucibus.  Morbi dolor nulla, malesuada eu, pulvinar
at, mollis ac, nulla.  Curabitur auctor semper nulla.  Donec varius orci eget risus.
Duis nibh mi, congue eu, accumsan eleifend, sagittis quis, diam.  Duis eget orci sit
amet orci dignissim rutrum.
```

```
0123456789 (medium)
0123456789 (bold)
```

(With `\proptt`,)
Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetuer id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida placerat. Integer sapien est, iaculis in, pretium quis, viverra ac, nunc. Praesent eget sem vel leo ultrices bibendum. Aenean faucibus. Morbi dolor nulla, malesuada eu, pulvinar at, mollis ac, nulla. Curabitur auctor semper nulla. Donec varius orci eget risus. Duis nibh mi, congue eu, accumsan eleifend, sagittis quis, diam. Duis eget orci sit amet orci dignissim rutrum.

(With `\lctt`,)
A little bit of lightcondensed, which is not available in proportional mode.