

NAME

phosphor – display text like on a phosphorescent CRT terminal

SYNOPSIS

```
phosphor [ { -br | --blink-rate } delay ] [ { -bt | --blink-times } num ] [ { -c | --case } style ]
[ -d | --delay delay ] [ --demo ] [ filename [ filename ... ] ]
```

DESCRIPTION

phosphor displays text in a word-by-word animation as on a slow CRT terminal. Words are flashed extra bright/bold when first displayed. By default, the text is converted to uppercase.

Text can be read from files or from standard input.

OPTIONS

--blink-rate *delay*

The delay in (fractional) seconds between cursor blinks after interpunction (default: 0.1).

--blink-times *num*

The number of times the cursor will blink after a full stop, question mark, or exclamation mark. After a comma, the cursor will blink only once, or not at all if this parameter is zero.

-c *style*, **--case** *style*

Case mapping of letters. *style* can be one of:

l | lower

All characters are mapped to lowercase.

u | upper

All characters are mapped to uppercase. This is the default.

n | normal

No case conversion is done.

r | reverse

Uppercase characters are displayed in inverse; lowercase characters are mapped to uppercase.

s | underscore

Uppercase characters are underscored; lowercase characters are mapped to uppercase.

-d *delay*, **--delay** *delay*

The delay in (fractional) seconds between printing words (default: 0.05)

--demo

Use a fixed demo text. No other input will be read.

filename [*filename* ...]

Files whose content should be displayed. If none are specified, read from standard input.

EXAMPLES

```
phosphor -d 0.1 --demo
```

```
phosphor -c s -br 0.2 --demo
```

SEE ALSO

tput (1), **infocmp** (1)

VERSION

This manual pertains to **phosphor** version 0.93.

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