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Rocky Enterprise Linux 9.2 Manual Pages on command 'cvt.1'

\$ man cvt.1

CVT(1) General Commands Manual CVT(1)

NAME

cvt - calculate VESA CVT mode lines

SYNOPSIS

cvt [-v|--verbose] [-r|--reduced] h-resolution v-resolution [refresh]

DESCRIPTION

Cvt is a utility for calculating VESA Coordinated Video Timing modes.

Given the desired horizontal and vertical resolutions, a modeline adhering to the CVT standard is printed. This modeline can be included in Xorg xorg.conf(5)

OPTIONS

refresh Provide a vertical refresh rate in Hz. The CVT standard prefers either 50.0, 60.0, 75.0 or 85.0Hz. The default is 60.0Hz.

-r|--reduced

-v|--verbose

Warn verbosely when a given mode does not completely correspond with CVT standards.

-r|--reduced

Create a mode with reduced blanking. This allows for higher

frequency signals, with a lower or equal dotclock. Not for
Cathode Ray Tube based displays though.

SEE ALSO

xorg.conf(5), gtf(1)

AUTHOR

Luc Verhaegen.

This program is based on the Coordinated Video Timing sample implemen-
tation written by Graham Loveridge. This file is publicly available at
<<http://www.vesa.org/Public/CVT/CVTd6r1.xls>>. CVT is a VESA trademark.

X Version 11

xorg-server 1.20.11

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