

# Symbols in the package ifsym

usage: \usepackage[options]{ifsym}

example of usage: \usepackage[misc,alpine]{ifsym}

## Option misc

\Letter	\Irritant	\StrokeThree
\Telephone	\Fire	\StrokeFour
\PaperPortrait	\Radiation	\StrokeFive
\PaperLandscape	\StrokeOne	\SectioningDiamond
	\StrokeTwo	\FilledSectioningDiamond
\Box{1} \Box{2} \Box{3} \Box{4} \Box{5} \Box{6}	\Cube{1} ... \Cube{6}	

## Option electronic

\RaisingEdge	\ShortPulseLow	\LongPulseHigh
\FallingEdge	\PulseHigh	\LongPulseLow
\ShortPulseHigh	\PulseLow	

## Option alpine

\SummitSign	\Summit	\Joch
\StoneMan	\Mountain	\Flag
\Hut	\IceMountain	\VarFlag
\FilledHut	\VarMountain	\Tent
\Village	\VarIceMountain	\HalfFilledHut
	\SurveySign	\VarSummit

## Option geometry

\BigSquare	\SpinUp	\BigTriangleDown
\Square	\SpinDown	\TriangleDown
\SmallSquare	\BigTriangleUp	\SmallTriangleDown
\FilledBigSquare	\TriangleUp	\FilledBigTriangleDown
\FilledSquare	\SmallTriangleUp	\FilledTriangleDown
\FilledSmallSquare	\FilledBigTriangleUp	\FilledSmallTriangleDown
\SquareShadowA	\FilledTriangleUp	\BigTriangleRight
\SquareShadowB	\FilledSmallTriangleUp	\TriangleRight
\SquareShadowC	\BigTriangleLeft	\SmallTriangleRight
\FilledSquareShadowA	\TriangleLeft	\FilledBigTriangleRight
\FilledSquareShadowC	\SmallTriangleLeft	\FilledTriangleRight
\BigCross	\FilledBigTriangleLeft	\FilledSmallTriangleRight
\Cross	\FilledTriangleLeft	\BigCircle
\SmallCross	\FilledSmallTriangleLeft	\Circle

○	\SmallCircle	◆	\FilledSmallDiamondshape	◊	\BigLowerDiamond
●	\FilledBigCircle	◇	\DiamondShadowA	◆	\LowerDiamond
●	\FilledCircle	◇	\DiamondShadowB	◆	\SmallLowerDiamond
●	\FilledSmallCircle	◇	\DiamondShadowC	—	\BigHBar
◇	\BigDiamondshape	◆	\FilledDiamondShadowA	—	\HBar
◇	\Diamondshape	◆	\FilledDiamondShadowC	—	\SmallHBar
◇	\SmallDiamondshape	◆	\BigRightDiamond		\BigVBar
◆	\FilledBigDiamondshape	◆	\RightDiamond		\VBar
◆	\FilledDiamondshape	◆	\SmallRightDiamond		\SmallVBar

*Option clock*

	\Taschenuhr		\StopWatchEnd		\showclock{3}{45}
	\StopWatchStart		\Wecker		\Interval
	\VarClock		\VarTaschenuhr		

*Option weather*

	\Sun		\Hail		\SunCloud
	\HalfSun		\Sleet		\SnowCloud
●	\NoSun		\Snow		\FilledCloud
	\Fog		\Lightning		\FilledRainCloud
	\ThinFog		\Cloud		\FilledWeakRainCloud
	\Rain		\RainCloud		\FilledSunCloud
	\WeakRain		\WeakRainCloud		\FilledSnowCloud

\Thermo{0}... \Thermo{6}

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- L<sup>A</sup>T<sub>E</sub>X – as usual.
- dvips without the parameter **-P pdf** (so without any pdf optimization), only with the name of your file.
- ghostscript – as usual.

dvips with the parameter **-P pdf** is not able to draw some symbols correctly.