

## Pocket Compass & Sundial

You compass/sundial comes with a handy way to compare times from around the world. All you need to do is match the time in your area to the times listed around the outer rim of the lid. Times for major cities are listed on the inner circle.



The compass is simple to use, just set it on a level spot and gently rotate until the swinging arrow lines up with North. Please be aware the computers and cell phones will affect the compass's ability to read true north.

To use the sundial make sure the compass is set to north and add the "gnomon" disc. This is the triangle shaped center piece, flipping it to an upright position. Adjust the gnomon until the tip points in north and wherever the sun's shadow lands is roughly the time. Don't count on this to be precise enough to catch your bus but it will give you a general idea of the time of day.

