

RUNE CLOCK

Here is the Rune Clock, where 2 bright (maybe shining white) clock arms should be added, Big and Small. Big arm should extend from the center to very near to the external circle of the clock, and Small arm should extend from the center to very near to the circle that borders Runes and Zodiac signs.

Big arm makes a full round within 24 hours, and Small arm makes it within 1 year.

BIG ARM - Out of total of 24 Runes, the lower 12 are the Runes of the Day, and the upper 12 are the Runes of the Night. The point is that, according to the Vedic standard, which correspond with European pre-abrahamic standard, the days and the nights do not last equally during the year - rather, the times of Sunrise and Sunset are constantly changing, i.e. only during Spring and Summer equinox are days and nights with a same length, whereas days are longer than nights during Summer time, and shorter during Winter time. So, now the software program should calculate the movement of Big arm in each Rune during 24 hours for any asked date. How to do it? By looking in Internet for the Sunrise and Sunset times for a particular date and particular (or nearest) place in the world, and thus we have the exact frames of day and night for that particular date and place. Then the length of day and night is divided into 12 equal parts respectively. In this way 12 day hours will last longer than 12 night hours during Summertime, and vice versa during Wintertime.

Example: Tomorrow, on February 2, 2025, in Belgrade, Sunrise is at 06:56h, and Sunset is at 16:48h. This period is divided into 12 equal parts, with the Big arm starting exactly from the line on 3 o'clock position on the graphic, and ending exactly at 16:48h on the line on 9 o'clock on the graphic. Then, during the night, at 16:48h the Big arm begins movement exactly from 9 o'clock on the graphic, and ends next morning, February 3, at 06:55h, on 3 o'clock on the graphic.

Thus the Big arm is moving clockwise according to daily datas of Sunrise/Sunset, and spends about 1 hour in 1 Rune.

Reference for Sunrise/Sunset datas could be here:

<https://www.timeanddate.com/sun/serbia/belgrade>

SMALL ARM - The very same 24 Runes that divide the day by Big arm, now divide the year by Small arm. Now we do not look 24 Runes, but 12 Zodiac signs. Small arm is staying in every Zodiac sign about 30 days, depending of the datas - **Reference** for it is here:

<http://www.purebhakti.com/resources/vaisnava-calendar>

Alternative Reference (if the reference above is not possible) is here:

<https://www.drikpanchang.com/sankranti/sankranti.html>

The dates of 12 Zodiac changes are marked by **+Sun enters**.

Example: On February 13, 2025, it is written **+Sun enters Aquarius**. So, exactly on that date the Small arm is situated on the beginning of Aquarius field on 12 o'clock position on the graphic (left borderline), and during travelling it comes to the beginning line of Pisces, the next Zodiac sign exactly at March 15, 2025 - because it is written for that date **+Sun enters Pisces**. Thus the Small arm is moving clockwise through 12 Zodiac signs during 1 year, and spends about 30 days in 1 Zodiac sign, i.e. about 15 days in 1 Rune.

This Run Clock should be functioning in any time zone in the world, and any date available.

Thank you for your time.

Radhe, Radhe