

Abstract

A moon phase display, having

- a display plane in which the current moon phase is displayed,
- display elements which have a first strip-shaped side face on which an illuminated moon portion is depicted, and a second strip-shaped side face on which no illuminated moon portion is depicted,
- wherein each of the display elements has a first rotational position in which the first, and a second rotational position in which the second side face is arranged in the display plane,
- wherein the first side faces together represent the full moon in a full moon position in which all the display elements are located in their first rotational position,
- a drive which can rotate each of the individual display elements about its longitudinal axis, and
- a controller which is configured to actuate the drive so that, starting from the full moon position, each one of the display elements is rotated into the second rotational position in successive steps until all the display elements are located in the second rotational position, so that a gradually waning moon is displayed.

Fig. 1