

Nightlight

Press and hold the right button for about two seconds until all the rings light up white. To go back to normal clock mode, press either button briefly. Note that the clock is still keeping time while the nightlight is on. To change the brightness of the nightlight, go back into clock mode and set the brightness as previously described. Then press and hold the right button to turn on the Nightlight again.

On the hour

On the hour, Chronochrome visually "chimes" by briefly switching the six rings to the colours of the rainbow and then sending ripples of light along the rings to indicate the hour.

Light Shows

Chronochrome contains three different mood lighting effects or light shows.

For the first show, hold down the left button for about two seconds: all the rings will turn pink. Over about 40 seconds the rings will cycle through a series of rich colours. To move on to the next show, briefly press the left button again.

In the second show, all the rings randomly and independently change colour so that every colour combination is unique and will seldom reoccur. Touch the left button again for the final show.

In this third show the rings cycle through the colours of the rainbow, but too slowly for the eye to see. To return to the normal clock display, touch the right button.

Summary

To start setting the time	Press and hold both buttons
To change ring colour	Touch the left button
To move to next ring	Touch the right button
To finish setting the time and restart the clock	Press and hold both buttons; release when Seconds ring flashes
To alter the brightness	Touch the right or left button repeatedly
To switch on the night light	Press and hold the right button
To exit the night light	Touch the left or right button
To see the first light show	Press and hold the left button
For second light show	Touch the left button again
For third light show	Touch the left button again
To exit the light show	Touch the right button

Hint: For the best effect, turn up the brightness before starting the Light Shows.

Chronochrome should be placed away from direct sunlight and sources of heat.

Chronochrome is not a toy.

Manufacturing tolerances mean that there may be minor variations in the colour of the white rings.

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Chronochrome

Telling the time in colour...



Instruction leaflet

What is it?

Chronochrome is a clock. It has six illuminated rings which change colour to show the time.

Chronochrome is also a night light and can display a variety of light shows.

When it is first turned on, Chronochrome works as a clock by default, and always starts from the time 12:34:56.

Plug it in now and watch it tick!

Decoding the colours

Chronochrome's six rings represent the six digits (HH:MM:SS) of the 24 hour clock. The rings are grouped in pairs: hours on the left, minutes in the middle and seconds on the right. The right-most ring is recognisable as the "second hand" as it changes colour every second.

Each digit of the time in twenty-four hour format is displayed as a colour using the scheme:

0	—	■	Not lit (flashes whilst setting the time)
1	—	■	Pink
2	—	■	Red
3	—	■	Orange
4	—	■	Yellow
5	—	■	Green
6	—	■	Blue
7	—	■	Purple
8	—	■	Cyan
9	—	□	White

For example, ■■■■■■ represents 16:07:34.

Controls

Chronochrome is controlled with two buttons at the back, one on either side of the power lead. The suggested way of using these is as follows:-

- Place the clock so that the seconds ring is on your right (the switches will be at the back of the clock either side of the power lead).
- Put your hands under the tube either side of the central pillar.
- Reach for the back of the base so that the index finger of your left hand is on the left button and the index finger of your right hand is on the right button.

From now on, the left and right buttons refer to the position of the buttons as viewed from the front of the clock.

Brightness

You can change the brightness of the display by briefly touching the right or left button to increase or decrease the brightness of the rings.

Setting the time

Before you set the time, work out which colours represent the current time using the chart on the left. You only need to set the hours and minutes because the clock sets the seconds to :00 by default.

Place your fingers on the buttons as described previously. Press and hold both buttons for about two seconds. The rings will dim except

the left hand ring which will either flash or show bright pink or bright red i.e. 0 or 1 or 2. This is the 1st hours digit. Touch the left button to cycle through the colours until you have set the digit.

Now touch the right button to move on to the next ring, the 2nd hours digit. Touch the left button to cycle through the ten possible colours for this digit. By now you should have noticed that when you are setting the time, 0 is represented by the ring briefly flashing. When you have selected the required colour, touch the right button to move on to the third ring which is the 1st minutes digit. Touch the left button to cycle through the possible colours (0..5, Flashing...Green).

When you are ready, touch the right button to move on to the 2nd minutes digit. Once again, cycle through the ten colours by touching the left button until you have set the minutes correctly. You can go on and set the seconds in the same way, but you don't have to.

If you make a mistake, you can cycle round the rings with the right button as often as necessary. Similarly you can cycle round the colours by repeatedly touching the left button.

To exit from setting the time, press and hold both buttons down for about one second. Release them as soon as you see the seconds ring start ticking.

Now you can start "*Telling the time in colour!*"