



1. How to read the time

Xtal has 2 difficulty settings for telling the time [Regular] & [Cryptic] You may also choose to display the time in [12hr] or [24hr] modes. The default setting is [Cryptic] [12hr].

See section 3 "How to set the time" to change your preference.

Press button A once to display the time.
 Note: The time will be displayed for 7 seconds.

Regular difficulty mode

09:34 PM



20:56



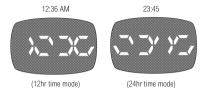
(12hr time mode)

(24hr time mode)

Digits 0-9 in regular difficulty.



II. Cryptic difficulty mode



Digits 0-9 in cryptic difficulty.



Hint: It's almost the same as regular, but the middle line is missing. (exception, number 8)

2. How to check the date & alarm

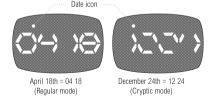
 Press button A repeatedly to change between Time, Date & Alarm.



Note: The time, date or alarm will be displayed for 7 seconds.

I. Reading the date

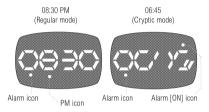
Press button A twice to go directly to date mode.
 The dete icon will be displayed.



Note: The date is displayed as MONTH (1-12) followed by DAY (1-31).

II. Reading the alarm

Press button A three times to go directly to alarm mode.
 The Alarm icon will be displayed.



3. How to set the time and animation

- . While the time is displayed, press & hold button B.
- The hour digits will begin flashing & the SET icon will be lit.
- · You will be asked to set the following options in sequence.



Note: after 7 seconds of inactivity setting mode will deactivate.

Setting the hour

- . The hour digits will be flashing.
- . Press button A to increase the hour.
- · Press button B to accept.



SET icon

II. Setting the minutes

- . The minute digits will be flashing.
- · Press button A to increase the minutes. (hold A to increase quickly)
- · Press button B to accept.



III. Setting 12hr / 24hr

- . The display will flash the current time mode [12] or [24].
- . Press button A to change the mode.
- · Press button B to accept.



IV. Setting the difficulty mode

- The display will flash the current time in either [Regular] or [Cryptic] mode.
- · Press button A to change between difficulty modes.
- · Press button B to accept.



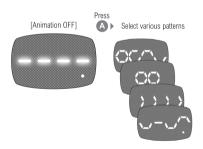
V. Setting the animation

Animation mode can be either ON or OFF.

When ON the watch will animate the display every 15 minutes between 6pm and midnight.

There are 6 different animation patterns to choose from.

- . The display will show the current animation setting
- · Press button A to change the setting.
- · Press button B to accept & finish.



Hint: When setting the watch, you may skip each stage by pressing B. This way you can easily skip though to the part you want to change & then skip to the end.

4. How to set the date

- . While the date is displayed, press & hold button B.
- The year digits will begin flashing & the SET & Date icons will be lit.

Note: after 7 seconds of inactivity setting mode will deactivate.

I. Setting the year

- . The year will be flashing.
- . Press button A to increase the year, (hold A to increase quickly)
- . Press button B to accept.

Date icon Year flashing



SET icon

II. Setting the month

- . The month digits will be flashing.
- · Press button A to increase the month. (1-12)
- · Press button B to accept.

Date icon Month flashing



SET icon

III. Setting the day

- . The day digits will be flashing.
- Press button A to increase the day. (1-31) (hold A to increase quickly)
- . Press button B to accept & finish.



5. How to set the alarm

- . While the alarm is displayed, press & hold button B.
- . The SET & Alarm icons will be lit.

Note: after 7 seconds of inactivity setting mode will deactivate.

I. Turn the alarm ON/OFF

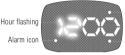
- · Press button A to turn the alarm ON or OFF
- . The AL ON icon will be lit to indicate ON.
- · Press button B to accept.

Alarm icon



II. Setting the alarm hour

- . The hour digits will be flashing.
- . Press button A to increase the hour.
- · Press button B to accept.



- Alarm ON icon

SET icon

III. Setting the alarm minutes

- . The minute digits will be flashing.
- Press button A to increase the minutes.

 (hold A to increase quickly)
- . Press button B to accept & finish.



Alarm ON icon Minutes flashing

SET icon

6. Charging the watch

- To recharge the battery, connect the USB charging cable provided to the watch USB port and then to a power source, e.g. your computer.
- . To open the watch USB port, use the screw driver included.



- · When charging, the charging indicator will flash.
- When the charging indicator stops flashing, the watch is 90% charged.



 It is advised that you continue to charge the watch for a full 3.5 hours to ensure the battery is 100% charged.

Included in the box

- Watch
- USB cable
- Screw driver
- · Spare USB cap
- Watch manual
- · Link USB cable



7. User information

I. Batterv

- Xtal uses a PL301517 rechargable watch battery.
- · The battery should last about 2 months between charges.
- The battery lifetime is expected to be 300 charges.
- Only use the cable provided with the watch for recharging, as it is designed specifically for this watch.

II. Warranty

 This watch is covered by a 1 year warranty. This warranty does not cover water damage, accidental damage, neglect or unauthorized repair.

III. Caution

 This watch has limited water resistance. Please do not use the watch in the shower, for swimming or for other water related activities

SPECIFICATIONS	
Case Materials	Wood
Strap Materials	Wood
Case Dimensions	38mm x 30mm x 12mm
Finish	Clear coating
Maximum Fit Wrist Size	210 mm (approx.)
Weight	54g
Display	LED Digital Tube
Battery	PL301517