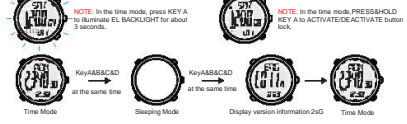


Operation Instruction Manual
WTXG-11 & WTXG-17

Safety Information:
Please keep in mind this watch is a sensitive technical instrument.
With proper care and maintenance it will last for many years. However, improper care and handling can cause the various sensors to be damaged and will harm the functioning capabilities.
This watch is intended for sport usage, not an industrial instrument.
This watch only provide read out of data and not responsible for any liability.
This watch can not be used for diving or button pushing under water.
This watch has passed extensive testing and ROHS compliance, for any irritations of skin, please stop wearing it and contact with your doctor.

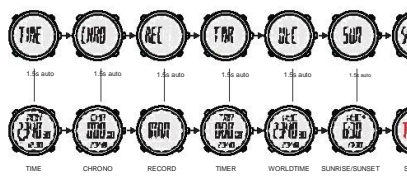
DO NOT use the watch in a hot tub or extremely bath.
DO NOT expose the watch to sudden changes of temperature by going from a hot tub to cold water.
DO NOT use cleaning solvents to clean your watch. Solvents will damage the integrity of the plastic. The watch can be wiped clean with a lightly moistened cloth.

NEVER expose the watch to strong chemicals such as gasoline, cleaning solvents, alcohol, insect repellent, sunscreen and other substances, as they may damage the unit.
KEEP the unit out of the reach of children and pets. The unit contains small parts that might be swallowed.
Please note that if the watch is in sleeping mode and if there is no display on the LCD, just press and hold ALL buttons to activate the watch.



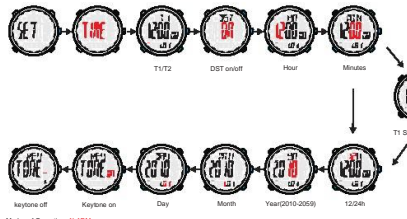
NOTE: In the time mode, press Key A or Key D to illuminate EL BACKLIGHT for about 30 seconds.
NOTE: In the time mode, PRESS HOLD KEY A to ACTIVATED/EACTIVATE button lock.

Modes of Operation:
Press Key B to toggle through the following Modes of Operation:

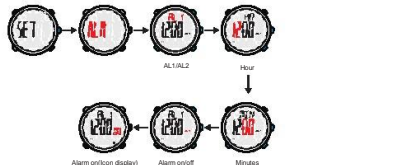


Modes of Operation: TIME
SETTING TIME/DATE:
- In the time mode, PRESS KEY B to select SET, then PRESS KEY C to enter setting status.
- Press Key C/D to select TIME Yr or Tz.
- Press Key E to move to setup time & date and use Key C/D to set and time setting.
- Press Key E to move to the next value.

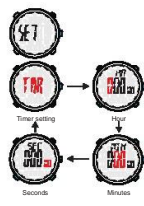
The variable being programmed will flash in the display area (as the picture in the following):
SET TIME: TT/2 HOUR/MINUTES/SECONDS/24 HOUR FORAMT/ YEAR/MONTH/DATE/Day/Month/KEY TONE
- Press Key B several times to exit the setting time & date status after all variables are programmed.
NOTE: This watch will return to time mode after 60 seconds. Do not push any key.
This watch can not set seconds of the TZ.
In the time mode, press & hold Key E to toggle the TT/2.
Day of week will automatically correct since the year, month and date have been setting correctly.



Modes of Operation: ALARM
- In the time mode, PRESS KEY B to select SET, then press once on the key E to enter alarm setting.
- Press Key E once to move to enter ALARM, and press a second time to set the alarm. Use key C and D to set the time alarm.
- Press Key E to move to the next value.
The variable being programmed will flash in the display area (as the picture in the following):
ALARM NO. - HOURS - MINUTES - CHOCF
- Press Key C/D to adjust the ALARM NO.
- Press Key C/D to activate (deactivate) the alarm.



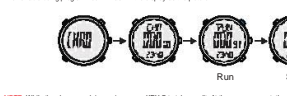
Modes of Operation: TIMER
SETTING TIMER:
In the time mode, PRESS KEY B to select SET, then PRESS KEY C twice to select TMR.
Press Key E to set hour (with keys C/D), press again to set the minutes, press again to set the seconds.
Press Key E to return to TIMER mode.
The variable being programmed will flash in the display area (as the picture in the following):
HOURS - MINUTES - SECONDS
USING TIMER:
After the TIMER has been set the time period, then press Key B to back to the time mode.
In the time mode, PRESS KEY B 3 times to select TIMER.
Press Key D to start the timer.
Press Key E to stop the timer.
Once the timer is stopped, press Key C to go back to the initial time period set.



Modes of Operation: LUNAT
- In the time mode, PRESS KEY B to select SET, then PRESS KEY C once to select LUNAT.
- Press Key E to select the mode for which the unit can be changed.
- Press Key C/D to toggle between METRIC or IMPERIAL UNIT. In each ALT, BARO and TEMP functions.
- Press Key E to toggle ALTMETER/BAROMETER/TEMPERATURE.
The variable being programmed will flash in the display as the picture:



Modes of Operation: CHRONOGRAPH
In the time mode, PRESS KEY C once to select CHRONO.
Press Key D to start the CHRONO.
Press Key D to stop the CHRONO, then press Key C to RESET the CHRONO.
The variable being programmed will flash in the display as the picture:

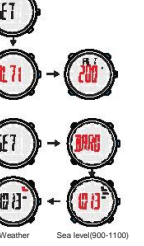


NOTE: While the chronograph is running, press Key C to take a split. At the same moment, the chronograph still running behind the display, while it back to the running status automatically within 5 seconds, it display the TOTAL TIME to the chronograph.
The variable being programmed will flash in the display as the picture:



NOTE: Resolution of one hour is 1/1000 seconds, more than 1 hour 1 seconds resolution, maximum chronograph time period is 99:59:59.

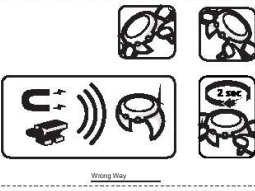
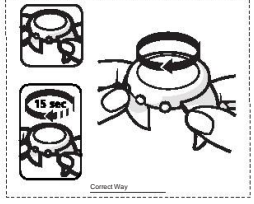
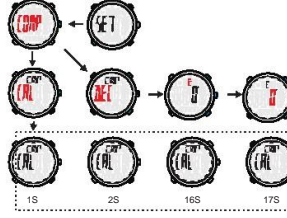
Modes of Operation: ALTMETER:
- In the time mode, PRESS KEY B to select SET, then PRESS KEY C 3 times to Select ALT.
- Press Key E to move to setup ALTMETER.
- Press Key C/D to make change of the value. Press key E to confirm the setting.
The variable being programmed will flash in the display as the picture:
NOTE: After setting the altimeter and back to the time mode, press Key C to toggle to review the current altitude and relative altitude.



Modes of Operation: BAROMETER
- In the time mode, PRESS KEY B to select SET, then PRESS KEY C 4 times to select BARO.
- Press Key E to move to setup BAROMETER.
- Press Key C/D to make change of the number.
Press Key E to confirm the setting.
The variable being programmed will flash in the display as the picture in the following:
NOTE: After setting the altimeter and back to the time mode, press Key D to consult the barometer.

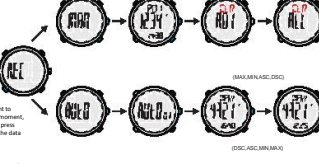
Modes of Operation: COMPASS
- In order to have correct readings, please ensure to calibrate as local magnetic fields would affect the performance of the compass.
COMPASS CALIBRATION:
- In the time mode, PRESS KEY B to select SET, then PRESS KEY C twice to select COMP.
- Press Key E to move to compass CALIBRATION.
Press Key E again to begin to calibrate and hold the watch at level to rotate around four times with not less than 15 seconds per circle.
The variable being programmed will flash in the display and the ROTATION INDICATION as the picture:
NOTE: In case of battery of change, affect by magnetic, it is best to re-calibrate to ensure the correct reading.

SETTING DECLINATION
- As soon as the word DONE appears in the display, press Key B to enter the DECLINATION status.
Press Key D to toggle to your known magnetic direction (EW).
Press Key E once to access the setting, and a second time to proceed to the DECLINATION.
Press Key C/D to make change of the magnetic declination degree, then press Key E to exit the setting status.
The variable being programmed will flash in the display as the picture:



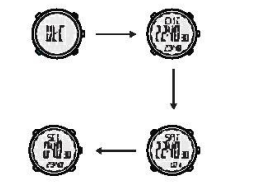
NOTE: Paper maps point to the true North. However, compass points to the magnetic North — a region above the Earth where the Earth's magnetic field lies. Because magnetic North and true North are not at the same location, you must set the declination on the watch. The angle in between magnetic North and true North is the declination.

Modes of Operation: RECORD
REVIEWING REGISTERED DATA:
- In the time mode, PRESS KEY B to select RECORD (REC).
- Press Key C/D to toggle manual record and automatic record.
- Press Key E to review the record file.
- Press Key C/D to make change of the record NO.
The variable being programmed will flash in the display as the picture:



TO MAKE A RECORD:
(Manual record)
For example, if you are standing at 100 meter points during hiking period now and you want to make the watch to be reviewed this data after you back to home. So now, at this accurate moment, you should press ALT button to enter into altimeter mode to review current altitude, then press ALT button again until the screen stop blinking "SAVY". That is meaning the watch record this data as manually. After this operation, you enter into the record mode, choose "NAME".

Automatic record:
In order to make sure the watch automatically record all altitude data, the watch must keep stay in altimeter mode while you are hiking, this must at least 30 minutes.
Modes of Operation: WORLDTIME
- In the time mode, PRESS KEY B to select WORLDTIME (UEC).
- Press Key C/D to toggle the time of different city in different time zone.



City Code Table

City Code	City	UTC Offset/ GMT Differential
PPG	Pago Pago	-11
ARC	Honolulu	-10
ANC	Anchorage	-9
YVR	Vancouver	-8
LAX	Los Angeles	-8
YBA	Edmonton	-7
DNV	Denver	-7
MXK	Mexico City	-6
CHI	Chicago	-6
NYC	New York	-5
SZL	Santiago	-4
YHZ	Halifax	-4
YYT	St. Johns	-3.5
RIO	Rio De Janeiro	-3
FIN	Fernando de Noronha	-2
PAE	Paris	-1
UTC	London	0
LIS	Lisbon	0
LON	London	0
MAD	Madrid	0
PAR	Paris	0
ROM	Rome	+1
BER	Berlin	+1
STO	Stockholm	+1
ATH	Athens	+1
CAI	Cairo	+2
JER	Jerusalem	+2

City Code	City	UTC Offset/ GMT Differential
MOW	Moscow	+3
JER	Jerusalem	+2
TBR	Tel Aviv	+3.5
DOH	Doha	+4
KBL	Kabul	+4.5
KUL	Kuala Lumpur	+5
DGL	Delhi	+5.5
KTM	Kathmandu	+5.75
DMC	Dhaka	+6
BOM	Bombay	+5.5
BKK	Bangkok	+7
SGN	Singapore	+7
HKG	Hong Kong	+8
BJS	Beijing	+8
TPE	Taipei	+8
SGE	Seoul	+9
TYO	Tokyo	+9
ADL	Adelaide	+9.5
GMN	Guam	+10
SYD	Sydney	+10
NOU	Noumea	+11
WLG	Wellington	+12

* Based on data as of December 2008.
* The rules governing global times (GMT differential and UTC offset) and summer time are determined by each individual country.

All right reserved. This handbook must not be reproduced in any form, even in extracts, or digitized or processed using electronic or mechanical procedures without written permission. This handbook may contain technical drawings and printing errors. The information in this handbook is regularly checked and corrections made in the next issue. We apologize for any inconvenience, but accept full liability for technical errors or printing errors, or their consequences if a trademark and patents are acknowledged and registered with the patent office.