# EHE

## Private enterprise «Technochas»

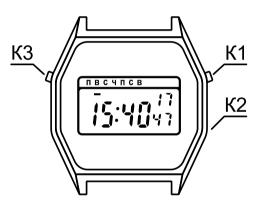
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## Digital wristwatch «TECHNOCHAS» (electronic module 53)

ГОСТ 23350-98 ТУ ВҮ 190245707.002-2006

#### User manual



The external look of the watch may differ from the image above.

## Watch functions

- Time in 24-hour mode (hours, minutes, seconds).
- Calendar (date, month, weekday); date and weekday are shown in the main mode.
- · Digital precision adjustment.
- Display backlight (press K3 for turn on).

#### Technical characteristics

- Daily precision deviation at temperature (23±2)°C is not more than ±0.5 sec/day (with daily deviation correction from 0 to ±6.35 seconds set up by the user in digital adjustment mode, see below).
- Battery life is not less than 1.5 years.
- Operating temperatures from 1 to 45°C.
- · Battery type: AG3.
- Lifetime is at least 5 years.

## Package contents

Watch with battery, user manual, package - 1 piece each.

#### Common instructions

We recommend you to read this manual before using the watch.

To avoid premature failure, the watch should not be exposed to water, mechanical stress (shock, vibration, etc.), corrosive media (acids, alkalis, etc.), and should not operate at temperatures outside the operating range (1-45°C).

# Operation modes

The watch has the following operation modes:

- Indication of current time and date (main mode);
- Setup pf current date and time;
- Setup of digital precision adjustment (DPA).

## Main mode

In main mode watch indicates hours, minutes and seconds of current time, today's date and weekday. Date and current month number are shown when K1 is pressed.

# Setting up of current time and date

Press K2 in main mode to enter into setup mode. Seconds will start blinking. Select the parameter you want to set up by pushing K2. Parameters are changed in the following sequence:

- seconds:
- minutes:
- hours:

- weekday:

- date:
- month number.

Selected parameter is blinking. Push K1 to increase it. For faster setup, hold K1 at pushed state – parameter's value will change quickly.

When you are setting up seconds, push K1 just at the beginning of new minute. If seconds value was in range from 0 to 29 it will be set to 00, in range from 30 to 59 it will be set to 00 and minutes value will be increased by 1.

# Digital precision adjustment

If you have noted that your watch is fast or slow, you can set up digital precision adjustment (DPA).

For example, you have set up the precious time at 21:00:00. After 10 days at same time your watch shows 21:00:07. To calculate correction value you should divide time difference by number of passed days:

(21:00:07 - 21:00:00) / 10 = 0.7 (seconds/day)

To set up DPA, push K2 and hold it at least within 3 seconds. The watch will display a current DPA value (0.0 after reset). Add (if watch is lagging) or subtract (if watch is in hurry) the calculated correction value. For example, watch already has DPA value 0.5. You watch (see example above) is fast for 0.7 seconds a day, so:

0.5 - 0.7 = -0.2

Set up this value by pushing K1. The value is changed with 0.1 second step, firstly increasing up to «6.3», then decreasing from «0.0» to «-6.3».

#### Battery replacement

Battery in the watch should be replaced in cases of poor contrast of display, absence of information on display, vanishing of information then backlight is working, or your watch becomes too slow.

For battery replacement, you should open watch's caseback, extract old battery, install new one according to its polarity («+» of battery should be outside), snap the caseback. If after battery replacement watch doesn't response on pushing buttons K1, K2, please extract the battery and install it again after 5 seconds.

We advise you to change battery in specialized service center to avoid damage of your watch in general and its moisture resistance in particular.

### Warrantv

Warranty period is 1 year from the sale date. The warranty period is extended for the period when watch is repaired. Warranty repair does not accept the watch:

- · Without a factory passport
- Without a stamp of the shop and the date of sale in the passport, or a cash voucher about the fact of their acquisition.
- With aftermath of mechanical damages (potholes and deep scratches on the case, cracks on the glass and the indicator), traces of water and other evidences of operating conditions violation.

Repairing of the watch during the warranty period is provided in the manufacturer's warranty workshop or authorized service center in your country.

#### Translation of Russian inscriptions

In Russian version of the watch you can find the following inscriptions:

Weekdays:

- "П" or "ПН" Monday
- "B" or "BT" Tuesday
- "C" or "CP" Wednesday
- "4" or "4T" Thursday
- "П" or "ПТ" Friday
- "C" or "СБ" Saturday
- "B" or "BC" Sunday Other:
- "СДЕЛАНО В БЕЛАРУСИ" Made in Belarus
- "ЧИСЛО" or "ДАТА" Date.

#### Manufacturer quality control information

Date of issue: QC stamp:

#### Sale information

Date of sale: Seller's signature: Shop stamp: