Digital Timer

AL-06 | Automatic & manual operation

Read these instructions carefully before use and keep them for future reference.

Technical specifications

Model	AL-06
Voltage / frequency	220–240 V AC, 50 Hz
Maximum load	10(2) A / 2 300 W
ON/OFF programmes	16
Operating temperature	0–40 °C
Minimum setting interval	1 minute
Accuracy	±1 minute/month
Housing material	PC
Backup battery	Ni-MH 1.2 V, 80 mAh



Safety instructions

IMPORTANT – ELECTRICAL SAFETY
Never immerse the timer in water or any other liquid. Use indoors in a dry location.

• Do not connect appliances exceeding the current rating on the marking plate. Ensure the appliance plug is fully inserted into the timer outlet.

• Unplug the timer from mains power before cleaning. Wipe with a dry cloth.

• Do not use in high temperatures, moisture, excessive dust or high humidity; these conditions can cause oxidation and premature failure.

• Never leave heaters or similar appliances unattended. Connecting these appliances to timers is not recommended. Contact Waterhouse if unsure about correct use.

Initial operation

1. Plug the timer into a suitable household power point and switch the power on.
2. Leave it connected for approximately 12 hours to charge the memory backup battery.
3. After charging, clear existing information by pressing the recessed **R** button with a pen or pencil.
4. The timer is now ready to be set up.

STEP-BY-STEP

Setting & operation

Setting the current time

1. Hold down **CLOCK** and press **WEEK** until the current day appears. While holding CLOCK, press **HOUR** and **MIN** to set the current time. Hold the setting buttons for rapid advancement.
2. Release the buttons to save the day and time. Repeat these steps to correct the time.

Setting programmes

The timer provides 16 ON/OFF programmes and 15 day or day-block combinations.

1. Press and release **PROG**. The display shows **1 ON**.
2. Press **WEEK** to select the day or block of days. Set the switch-on time using **HOUR** and **MIN**.
3. Press **PROG** again to save the first ON setting and display **1 OFF**. Repeat step 2 to set the switch-off day(s) and time.
4. Press **PROG** again to save the OFF setting and enter **2 ON**. Repeat steps 2 and 3 for additional programmes.
5. Press **CLOCK** when finished. Select AUTO to run the programmed schedule.

Available day combinations

Every day (MO, TU, WE, TH, FR, SA, SU); each individual day (7 options); MO–FR; SA–SU; MO–SA; MO, WE, FR; TU, TH, SA; MO, TU, WE; TH, FR, SA.

Example: ON at 18:15 and OFF at 22:15 every day

1 ON	Press PROG, select all seven days with WEEK, set HOUR to 18 and MIN to 15.
1 OFF	Press PROG again, select all seven days and set HOUR to 22 and MIN to 15.

Press **RES/RCL** to disable a selected programme; press it again to recall the programme. Press CLOCK when finished.

TIP: Check that programmed times do not overlap, especially when using day blocks.

Manual ON / AUTO / manual OFF

Press **ON/AUTO/OFF** to cycle through the three modes. In ON or OFF mode, the timer overrides the programmed schedule. Select AUTO to operate according to the saved programmes.

ON	Manual on
AUTO	Runs the programmed schedule
OFF	Manual off