

937 Soldering Station

SETTING THE TEMPERATURE

Setting the temperature on the 937 soldering station is simple.

1. Insert the lockout key card into the slot on the front panel of the station. Be sure to insert the correct end into the card slot. Note: any Hakko 937 card can be used with any Hakko 937 station.
2. When the card is inserted into the card slot, the left-most digit on the display (the 100's digit) will begin flashing, indicating the station is in the temperature setting mode and the 100's digit can be adjusted.
3. Using the 'UP' or 'DWN' button to increase or decrease the value, select the desired value for the 100's digit. The 100's digit can be set to 2, 3, or 4. Press the * button when the desired value is displayed. This will cause the middle digit (the 10's digit) on the display to begin flashing.
4. Again, using the 'UP' or 'DWN' button, select the desired value for the 1's digit. The 1's digit can be set to 1, 2, 3, 4, 5, 6, 7, 8, 9, or 0. Press the * button when the desired value is displayed. This will store the temperature setting in memory, display the temperature setting and initiate heater control.
5. Remove the lockout key card. The preset temperature setting is now stored in the system memory and cannot be changed without reinserting the card, even if the power is turned off. Thus, the power can be turned off and on without having to reset the temperature each time. Accurate and safe temperature control is assured.

Note: Be sure the power switch is turned 'ON' during all steps. If the station is turned 'OFF' during any step, the temperature setting will not be stored in memory.

CHANGING THE TEMPERATURE SETTING WHEN THE CARD IS LEFT IN THE STATION

1. Press the * button and hold it down for at least one second. The current temperature setting will be displayed for a moment, then the 100's digit will begin flashing, indicating the station is now in the temperature setting mode. Proceed with the procedure 3-5 above.
2. If the * button is pressed for less than one second, the preset temperature setting will be displayed for two seconds, then the display will again show the tip temperature.

Note: The Hakko 937 station will operate normally with the card inserted. If the power is turned 'OFF' while the card is still inserted, then when the power is turned 'ON' again, the previously set temperature will be used to heat up the soldering iron.