Casio fx-300ES

Clear previous data:
Press \[ \text{MODE} \; 1 \] (switching mode or changing statistical views clears data)

Set up for Frequencies
Press \[ \text{SHIFT} \; \text{MODE} \; (SETUP) \; \downarrow \; 3 \; \text{(STAT)} \; 1 \; (1:ON) \]

Change to Statistics Mode
Press \[ \text{MODE} \; 2 \; 1 \] (you will see STAT at the top of the screen.)
Prepare to enter data
Press \[ \text{SHIFT} \; 1 \; (STAT) \; 2 \; (DATA) \] (You should see and X column and a FREQ column.)

<table>
<thead>
<tr>
<th>Entering Data (single list of data point with each with frequency 1)</th>
<th>Entering Data (from a frequency distribution)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Press first data number. Press [ \intake ]. You will see the number in the X column and a 1 in the FREQ column. Press second data number. Press [ \intake ]. Continue until you have entered all the data.</td>
<td>Press first data number. Press [ \intake ]. You will see the number in the X column and a 1 in the FREQ column. Press second data number. Press [ \intake ]. Continue until you have entered all the data. Press [ \intake ] and the press [ \uparrow ] until you are in the first row of the FREQ column Press first frequency number. Press [ \intake ]. You will see the number in the X column and the input frequency in the FREQ column. Press first frequency number. Press [ \intake ]. Continue until you have entered all the frequencies.</td>
</tr>
</tbody>
</table>

Calculating mean and standard deviation
Press \( \text{AC} \) to get to the statistics calculation screen.

Press \( \text{SHIFT} \) 1 (STAT) 5 1 \( \equiv \) to see the number of total data points.

Press \( \text{SHIFT} \) 1 (STAT) 5 2 \( \equiv \) to see the mean \( \bar{x} \).

Press \( \text{SHIFT} \) 1 (STAT) 5 4 \( \equiv \) to see the standard deviation \( s_n - 1 \).