

Figure 1

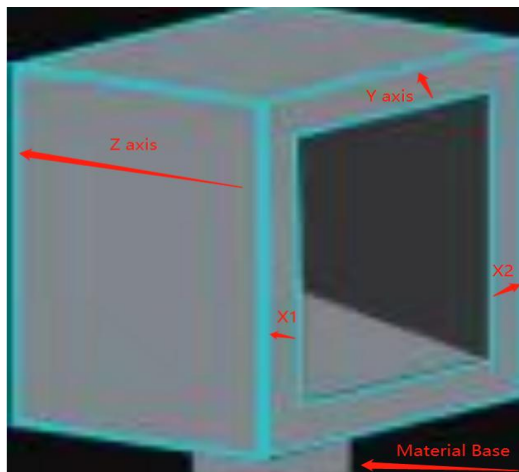
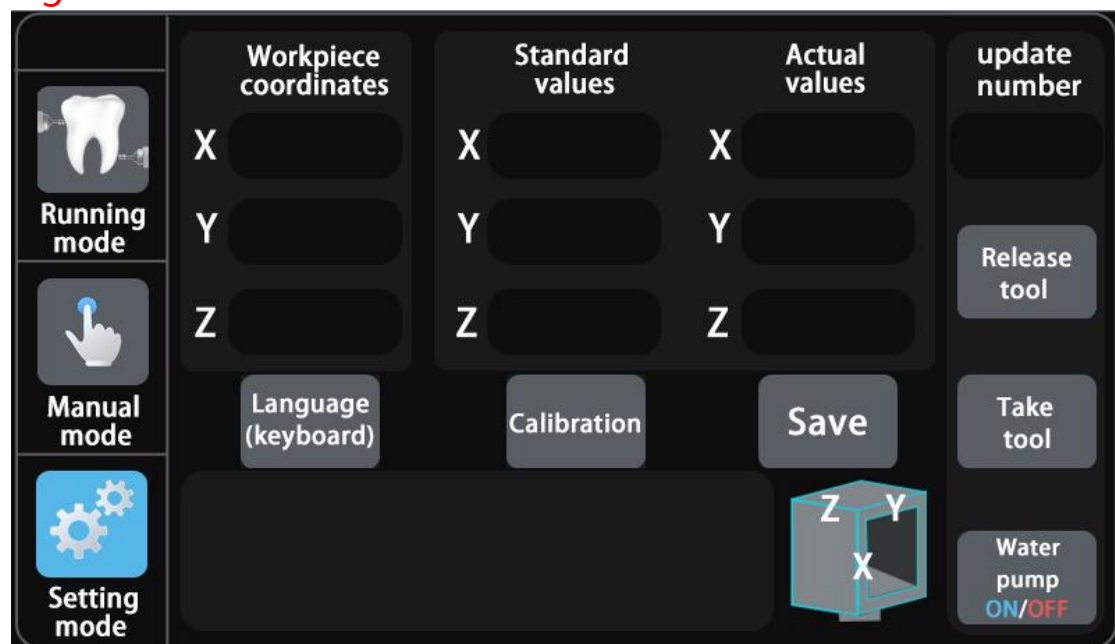


Figure 2



To access the settings interface, you need to enter the password: 5678

## 1. Calculation of X-axis Average Value

As shown in Figure 1, use a caliper to measure the thickness of X1 and X2 separately,  $(X1 + X2) / 2 = X\text{-axis average value}$  (denoted as  $X_{avg}$ )

## 2. Entering Actual Values and Calculation

Method:  $1 - (X_{\text{avg}} - X_1) = X_{\text{actual value}}$  (Note: subtraction in the parentheses may lead to a positive or negative solution)

Example:  $1 - (1 - 1.2) = 1 - (-0.2) = 1.2 = X_{\text{actual value}}$

$1 - (1.2 - 1) = 1 - (0.2) = 0.8 = X_{\text{actual value}}$

Z\_actual value = Z-axis measured value (as shown in Figure 1)

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## 3. Workpiece Coordinate Calibration (Z-axis thickness has an error range of +0.03)

After entering all values, click the Calibration button (as shown in Figure 2). Once calibration is complete, click Save (as shown in Figure 2) to finish the calibration.

Note: After entering the values, click the Calibration button twice only, and avoid multiple clicks (which may cause multiple calibrations of the workpiece coordinates). After calibration is complete, be sure to click the Save button (as shown in Figure 2).