

Thank you for purchasing this Autel tool. This tool is manufactured to a high standard and will provide years of trouble-free performance when used in accordance with these instructions and properly maintained.

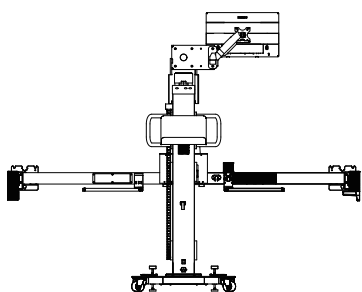
! **IMPORTANT:** Before operating or maintaining this unit, please read these instructions carefully. Use this unit correctly and with care as failure to do so may cause damage and/or personal injury and will void the product warranty.

Parts List

Calibration Frame

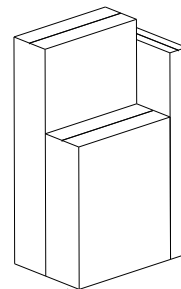
AUTEL-CSC1000

1 PC



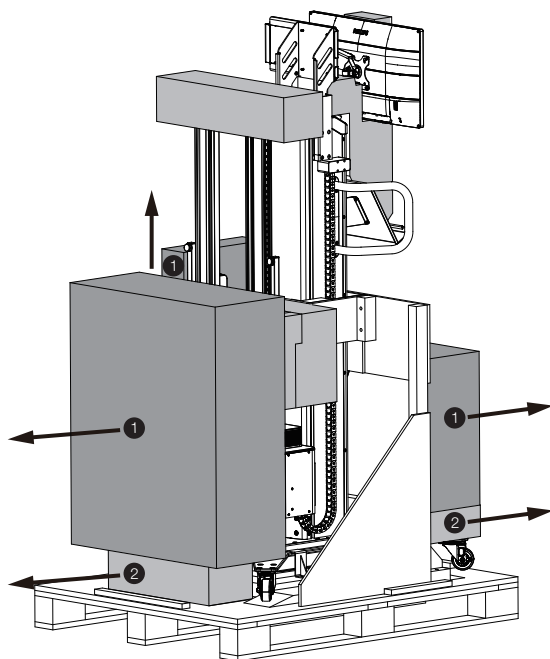
Packaging Box

3 PCS



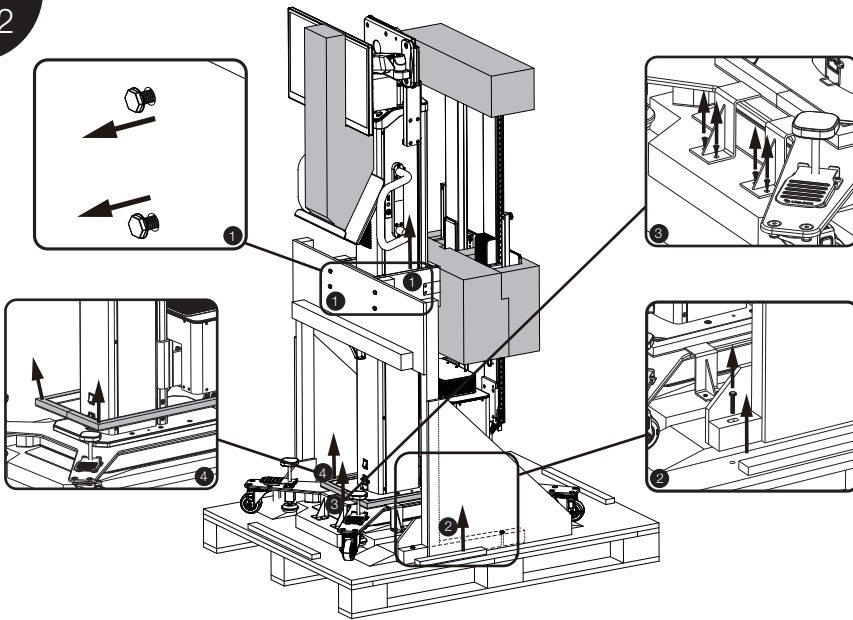
Move out the Calibration Frame

1



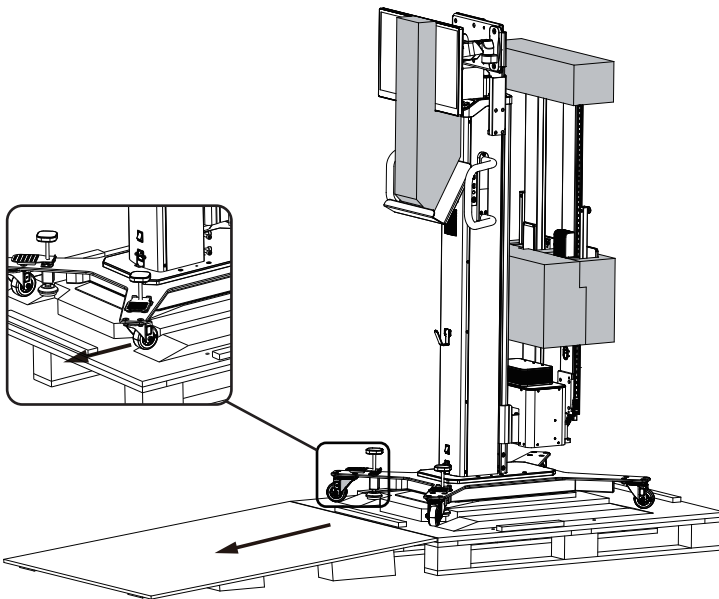
Remove the dust cover and protective film from the calibration frame. Set aside the three boxes (1) for later use, then remove the foam padding (2) around the calibration frame.

2



Unscrew the four screws on the back of the wooden shipping bar to remove the U-shaped bar (1). Unscrew the four screws at the bottom to remove the stand bar (2). Unscrew all screws on the eight Z-shaped corner brackets (3) to remove the brackets and the two U-shaped bar (4) under the brackets.

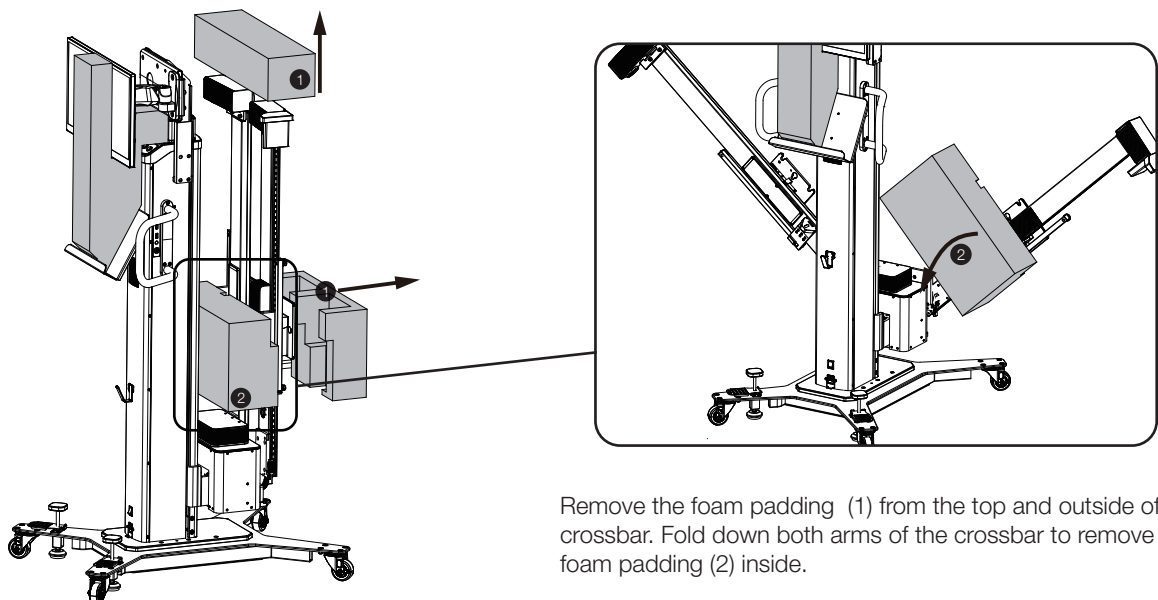
3



Attach the plywood cover to the wooden pallet at the rear side of the calibration frame to serve as a ramp. Roll the calibration frame down the ramp to the workspace floor.

NOTE: Adjust the position and direction of the two rear wheels to align with the slopes of the wooden pallet. This will enable the calibration frame to slide smoothly from the wooden pallet onto the workspace floor.

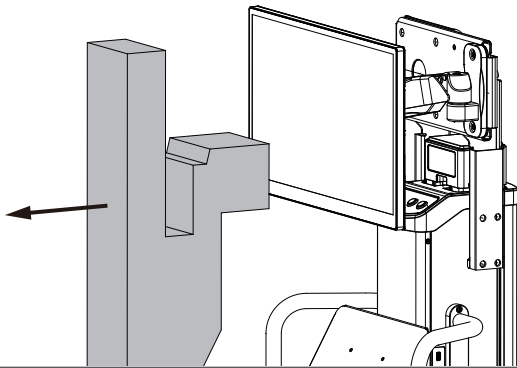
4



Remove the foam padding (1) from the top and outside of the crossbar. Fold down both arms of the crossbar to remove the foam padding (2) inside.

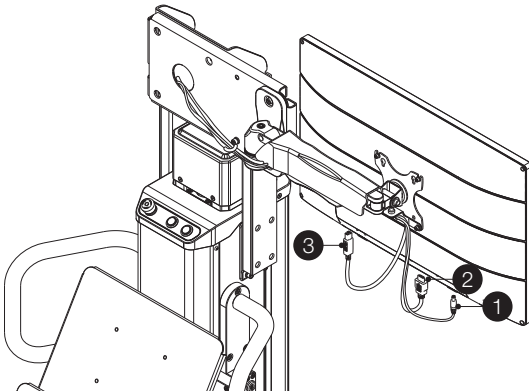
Uncover the Touchscreen Monitor

1



Remove the protective film and foam padding around the touchscreen monitor. Adjust the monitor to an appropriate position for viewing.

2



Remove the protective film from the cables. Check that the power cable, HDMI cable, and USB cable are firmly connected to their respective input ports on the touchscreen monitor.

Power Cable (1)

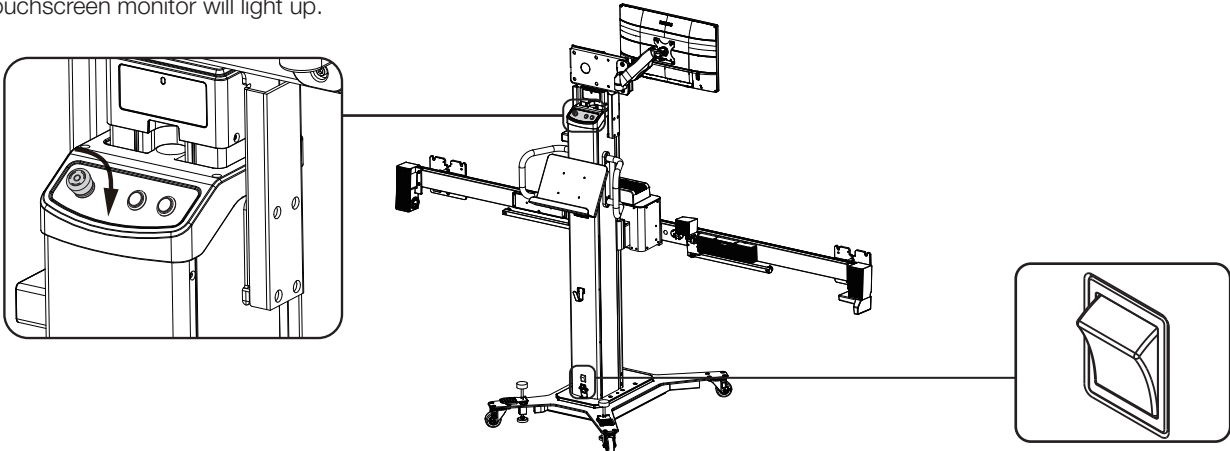
HDMI Cable (2)

USB Cable (3)

Power up the IA1000WA

1

Plug the power cord at the bottom of the column into a power socket. Press the clip above the power cord on the column to secure it and prevent slipping. Turn on the power switch. The power switch will light up red, the cameras will flash red in a circle, and the touchscreen monitor will light up.



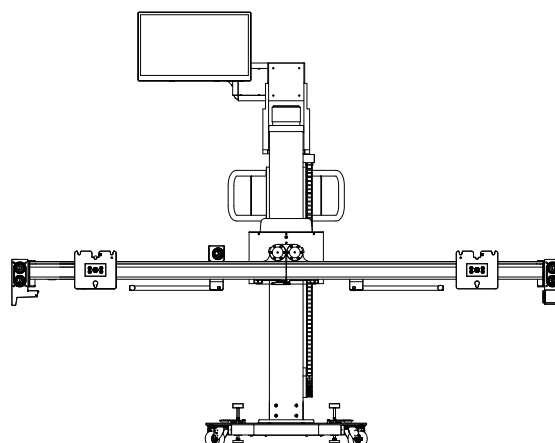
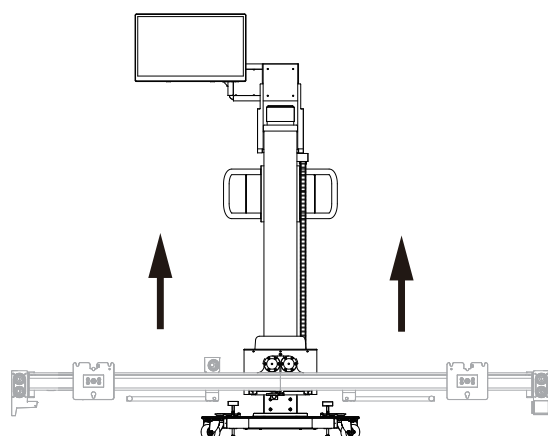
NOTE: Check whether the Emergency Stop button is pressed down inadvertently. If so, rotate the button clockwise to release it.

NOTE: System power requirements: 100–264 volts AC, < 5 amps, and 50–60 Hz (must be grounded).

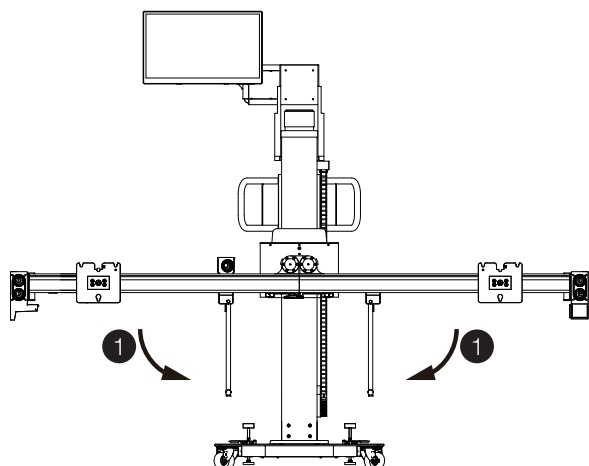
Assemble the Pattern Board

1

Raise the crossbar to the desired position by holding the UP button at the top of the column.



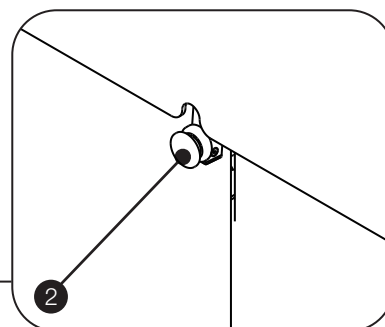
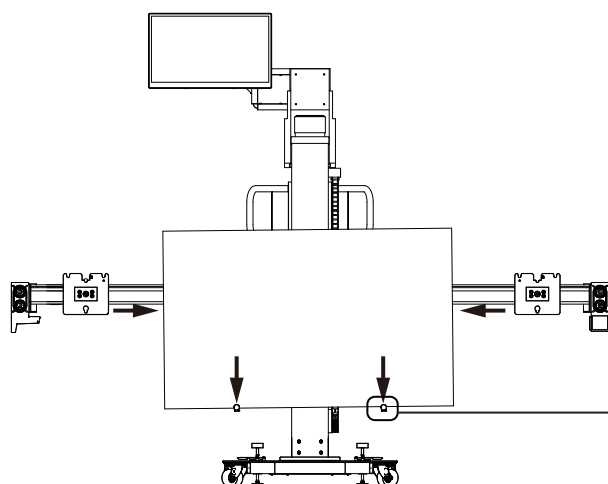
2



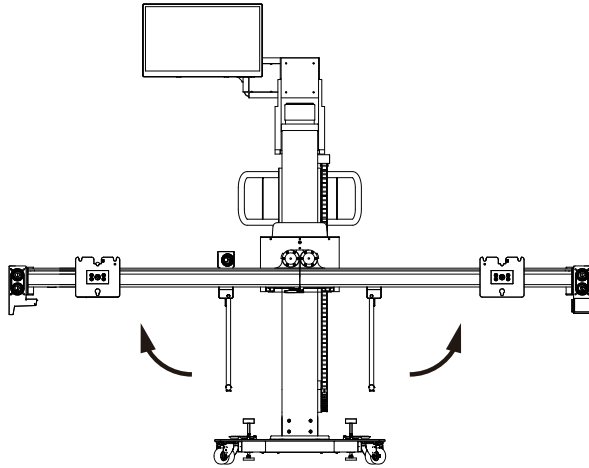
Unfold and straighten the left and right pattern board holders (1) from the crossbar.

3

Align the grooves on the lower edge of the pattern board with the positioning spaces (2) on the pattern board holder ledges. Move the sliding plates towards the pattern board to secure the pattern board in the slots on the sliding plates.



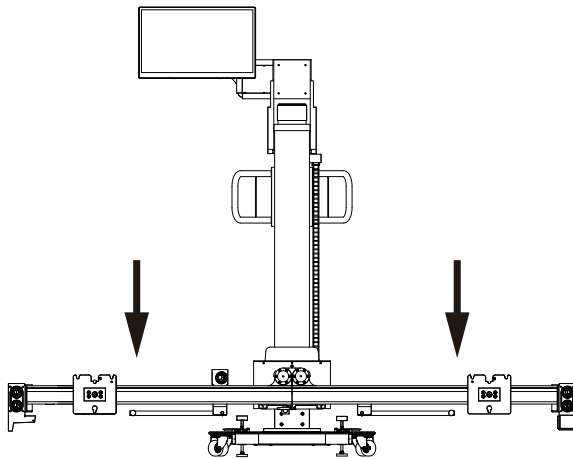
4



Remove the pattern boards after calibration. Fold the left and right pattern board holders until they lock into the crossbar.

Fold the Crossbar for Storage

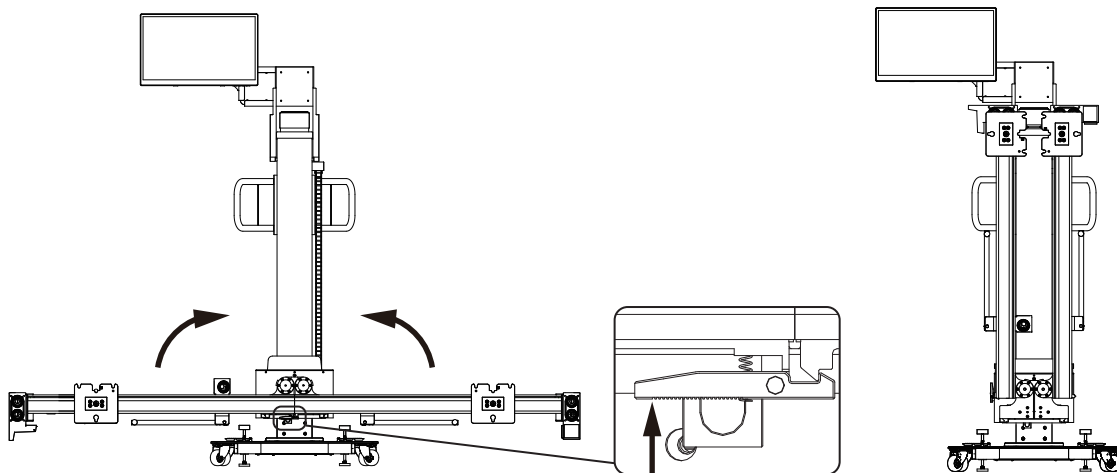
1



Lower the crossbar to its lowest position by holding the DOWN button at the top of the column.

2

Release the crossbar lock by pressing the release mechanism. Fold both arms of the crossbar 90° upwards.



NOTE: When folding the crossbar arms, make sure that the sliding plates are not near the folding joint to prevent damage or accidental drops.

NOTE: The illustrations in this Quick Reference Guide are for reference only. The actual product may differ.