

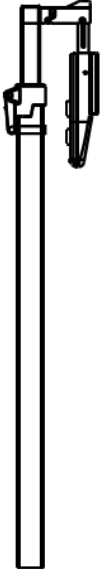
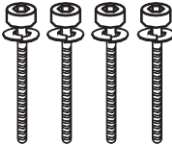
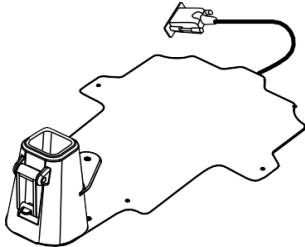
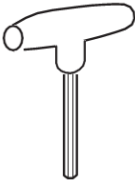
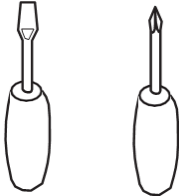
ACCUNIQ

Assembling Instruction SM100

Ultrasonic Height Meter (SM100)

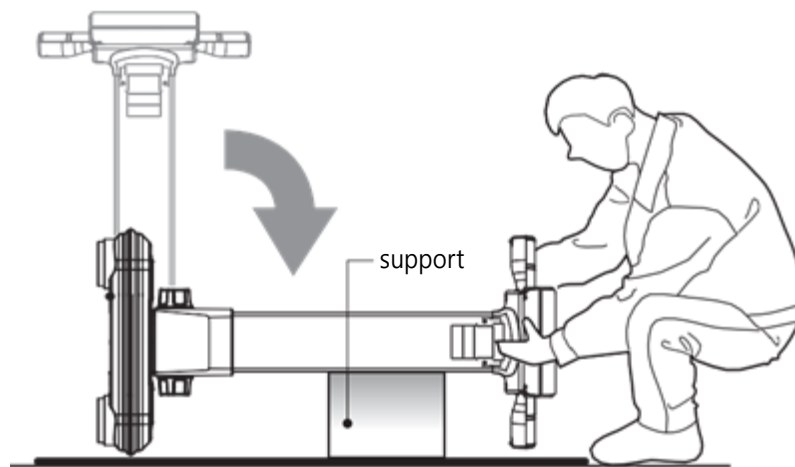
For proper installation, be sure to read and understand the following information before assembling.

Height Meter installation components

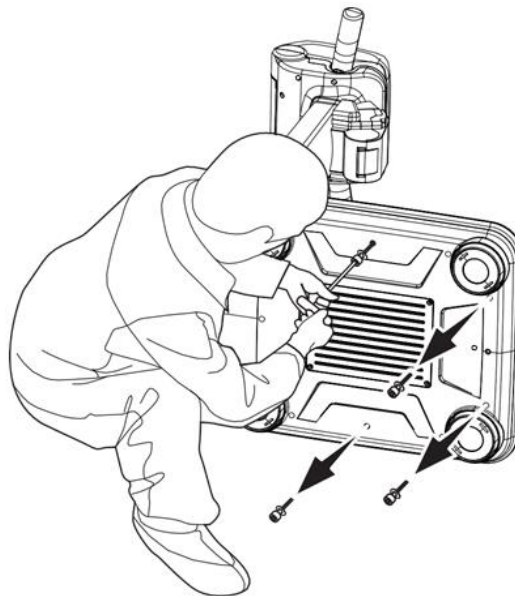
 Height meter body	 M6 80mm fixing bolt (1ea)	 M4 Plate head bolt (1ea)	 M4 bolts (2ea)	 4mm wrench bolts (4ea)
	 Height meter support		 3mm T Wrench	 Driver

Installation of extensometer

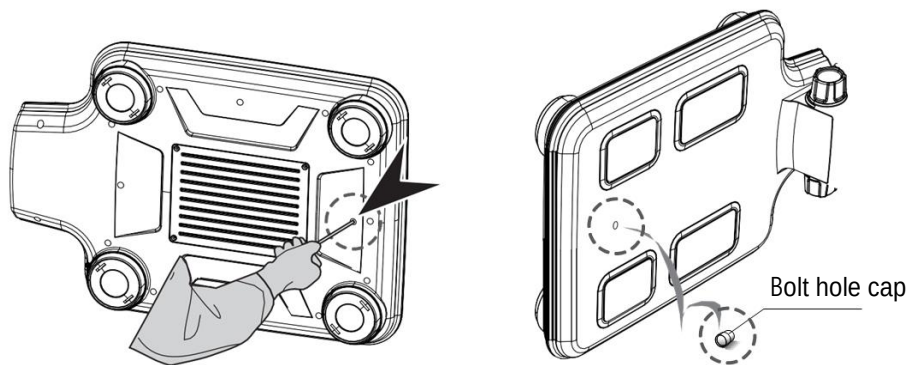
- 1) Lay the product on its back as shown. Be careful not to damage the product. Place a support or thick book as shown in the picture so the LCD does not touch the floor. Place the electrode handle in a safe place so that it does not interfere with the assembly of the product.



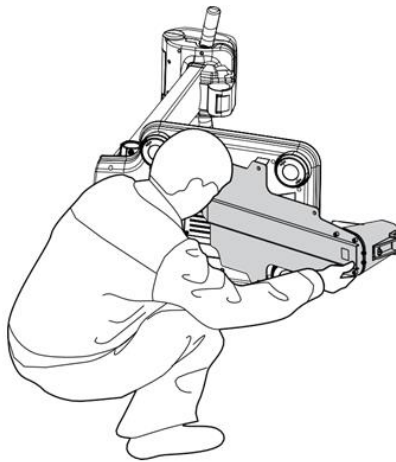
- 2) Unscrew 4 wrench bolts under scale bottom board by 3mm T wrench.



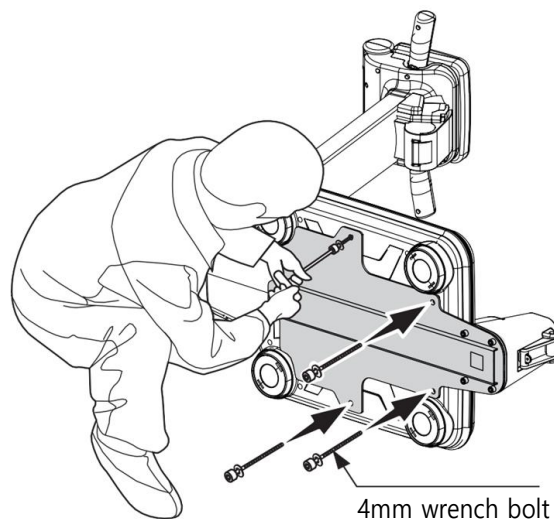
- 3) Insert 3mm T wrench or long and solid stick which is enough to insert hole of arrow direction (▲) of scale bottom board for removing bolt hole cap on the scale upper board.



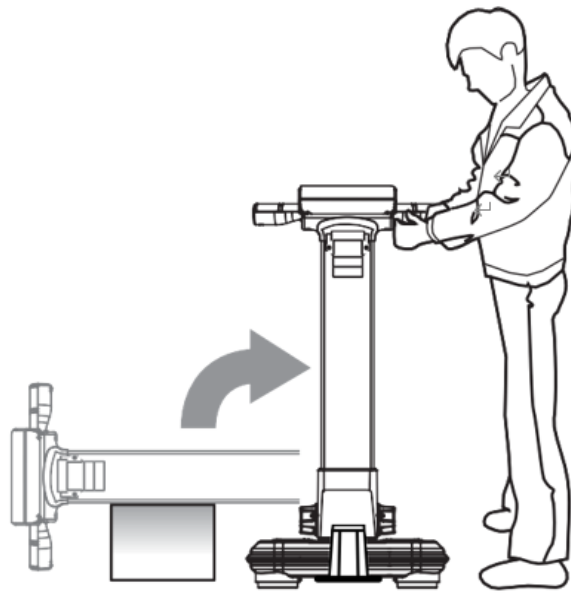
- 4) This process is for attaching height meter supporter to scale. Refer to the following picture and explanation for attaching height meter supporter.



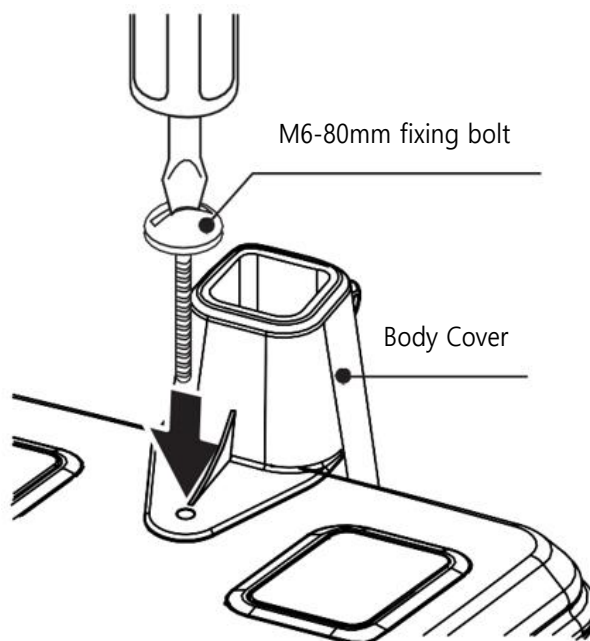
- 5) Fix the scale and height meter supporter firmly by 3mm T wrench and 4mm wrench bolts to 4 bolt holes.



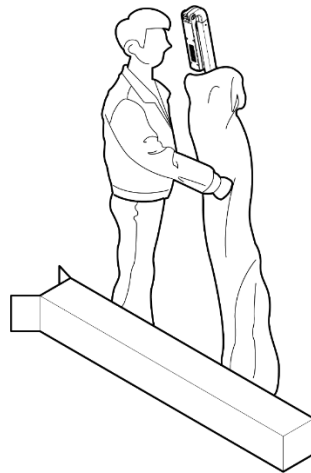
- 6) When the extensometer base is installed, place the product on a level surface. Be careful not to damage the product. Be sure any supports or floor coverings are moved out of the way.



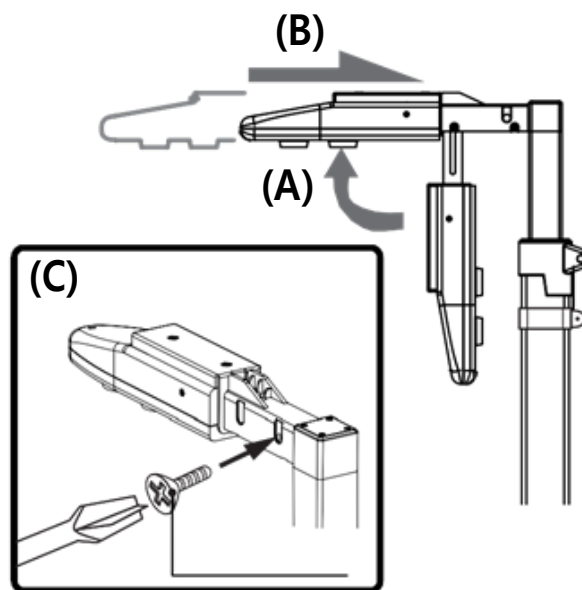
- 7) With (🔩) driver and M6-80mm fixing bolt, Fix the body cover and scale.



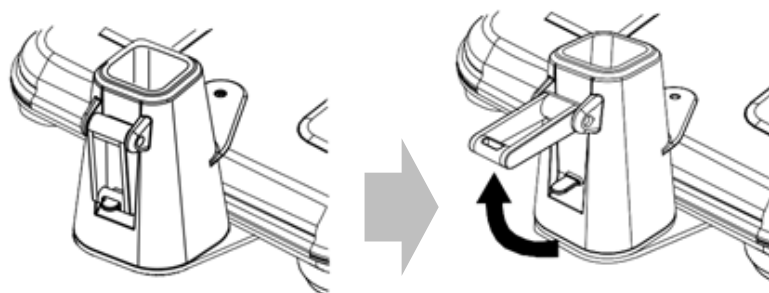
- 8) The Height meter body consists of 2 parts in total. Take out two extension parts and remove the packing vinyl.



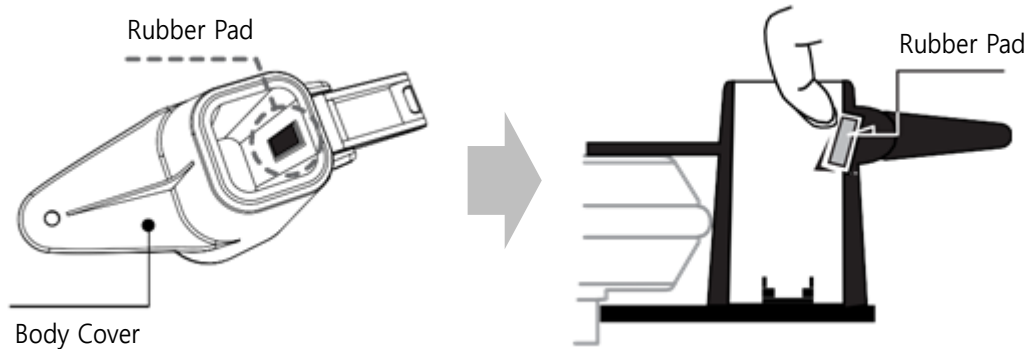
- 9) Turn the head to (A) direction and push it to (B) direction. Make sure that the holes are matched. Using the (+) screwdriver, fasten M4 plate head bolts as shown in the picture (C).



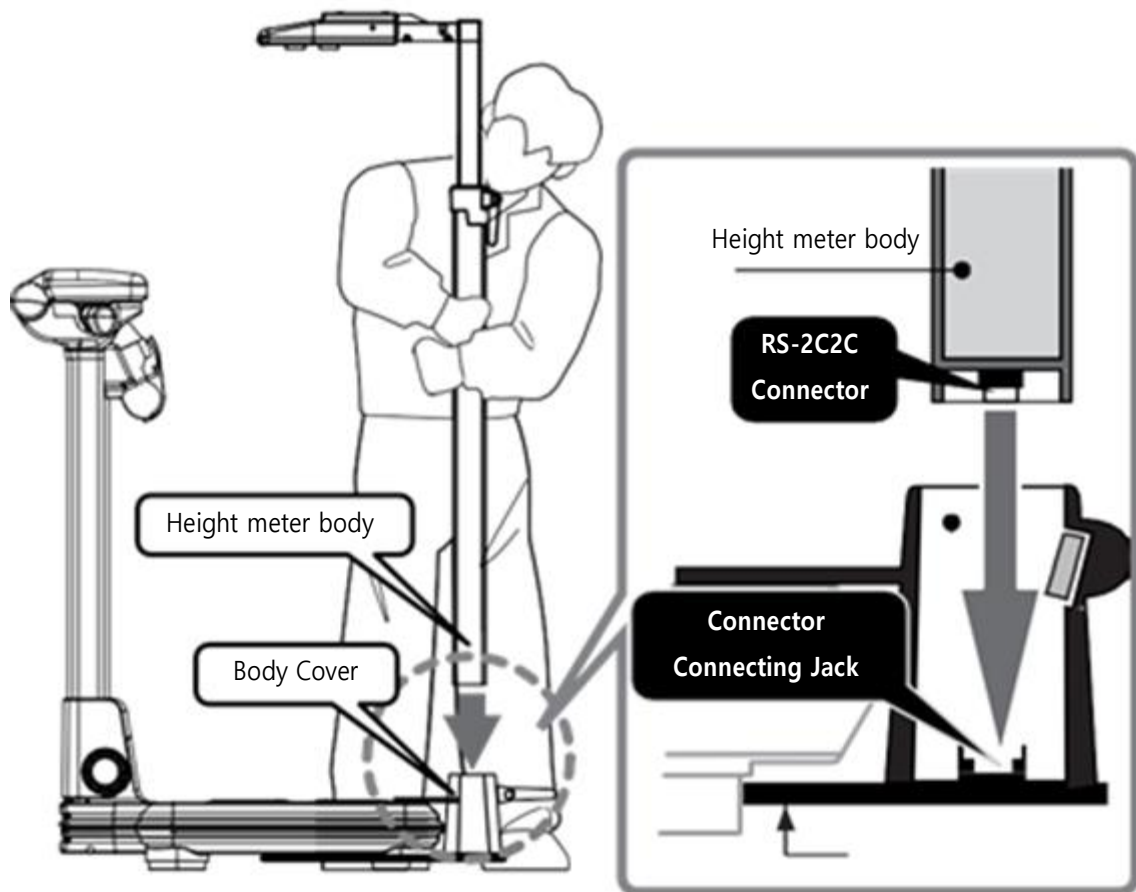
- 10) Lift up the fixing lever of body cover to the arrow direction (↶) as shown in the picture.



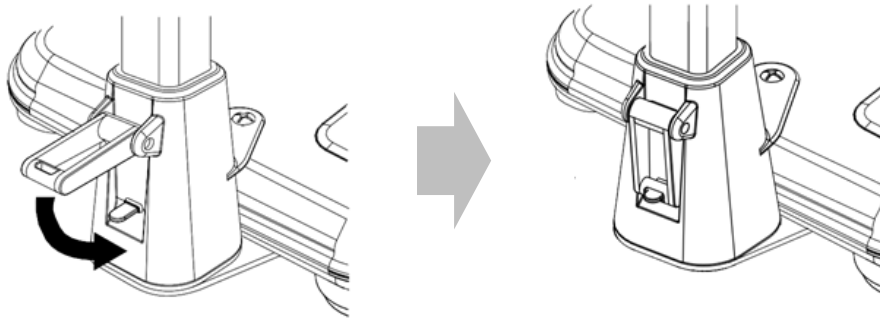
- 11) There is a rubber pad inside of body cover.
Press the top of rubber pad slightly for inserting height meter body easily.



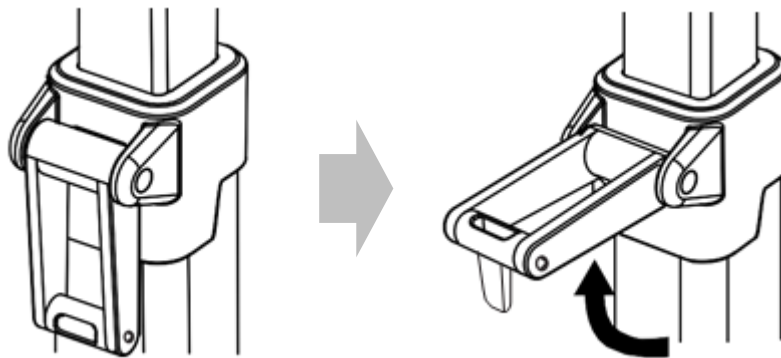
- 12) Put height meter into body cover. (Caution: RS-232C connector of bottom part of height meter body should be connected with connector connecting jack which is attached to support.)



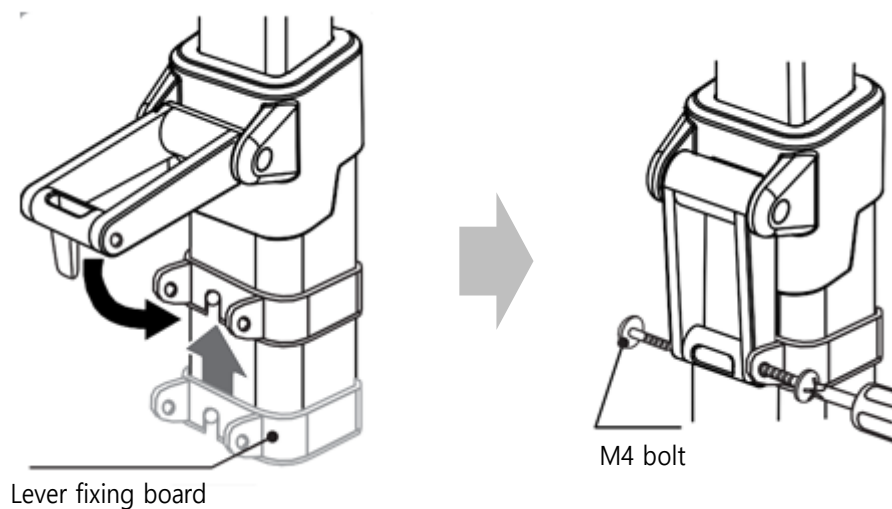
- 13)** Pull down the fixing lever of body cover to arrow direction (↷) as shown in the picture for fixing.



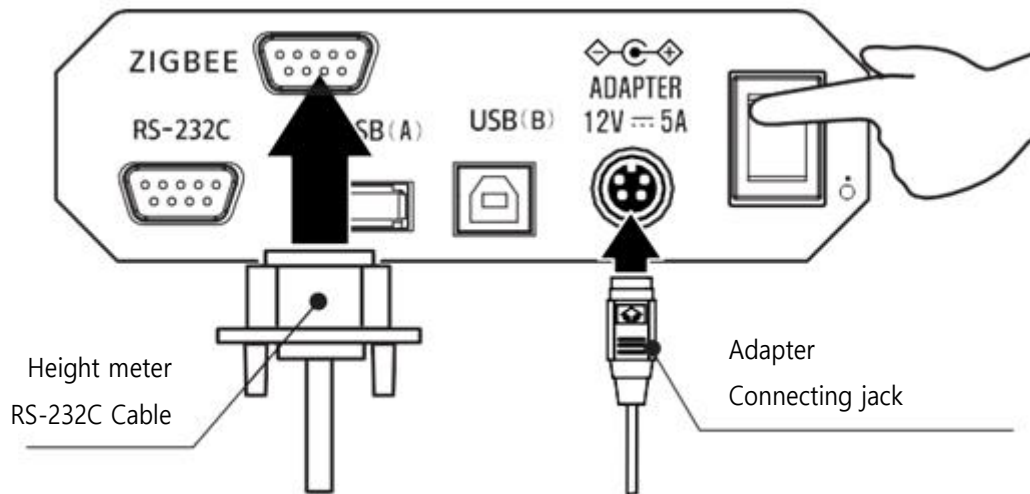
- 14)** Lift up the fixing lever of middle of body to arrow direction (↶) as shown in the picture.



- 15)** Lift up the body pole to the end and then pull down the fixing lever to arrow direction (↷) as shown in the picture for fixing. Also, locate lever fixing board to fit with fixing lever. Fix with two M4 bolts and (+) driver as shown in the picture.



- 16) Connect height meter RS-232C cable to the backside of main unit which arrow indicating as shown in the picture. Re-connect the adapter connecting jack and turn the power switch on.





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If the problems continue, call the service center. When you ask for service, the manufacturer's label, serial number, date of original purchase and explanation of malfunction will be required.

Service center Tel +82 42 879 3000

* For purpose of improvement, specifications and design are subject to change without notice.