

Assembling the RP107



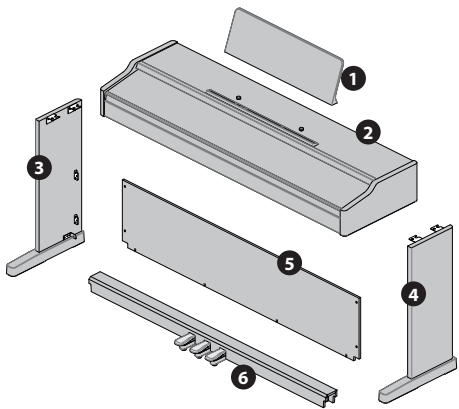
Read this manual thoroughly before assembly, to ensure proper assembly of this instrument. This manual should be saved and kept in a place for quick reference.

Precautions when assembling

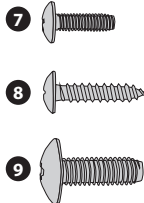
- Make sure to get at least one other person to help during assembly.
- Lift the piano carefully while keeping it level.
- Be sure that there is plenty of space to safely assemble this instrument.
- Place the unit in a flat and stable location. The instrument must never be placed on top of deep-pile carpet. Failure to observe this may damage the pedals due to instability and unnecessary movement.
- Make sure to keep screws and any other small parts in a safe location that is out of the reach of small children, where there is no risk of the part being accidentally swallowed.
- Use sufficient care when assembling or moving the stand to avoid getting your fingers pinched or dropping the unit on your feet.
- Do not use a power tool (e.g., an electric screwdriver) to assemble this instrument. Doing so may damage the screws.
- Do not place the piano unit directly on the floor. Doing so could damage the connectors and holders on the bottom of the piano.



Checking the parts



1	Music rest
2	Piano unit
3	Side board (left)
4	Side board (right)
5	Rear board

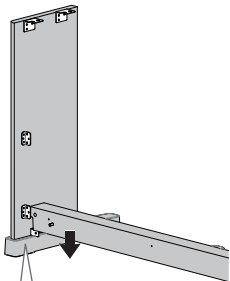


6	Pedal board
7	Small screws (4 pcs) Narrow threads (4x14 mm)
8	Pointed screws (4 pcs) Wide threads (4x20 mm)
9	Large screws (4 pcs) Narrow threads (6x18 mm)

1. Stand Assembly

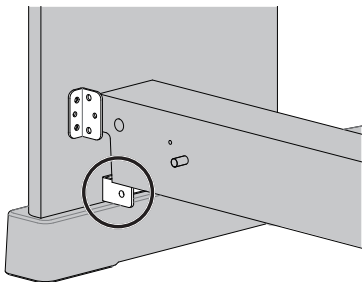
- * For successful assembly, you should first assemble the entire product with the screws tightened only loosely; then while making sure that all parts are aligned correctly, tighten the screws firmly.
- * If necessary, spread out a blanket or similar material to prevent the stand or floor from being scratched during assembly.
- * Be careful that the pedal cord does not get pinched during assembly.

1. Place the pedal board 6 over the angle bracket of one of the side boards (either 3 or 4).

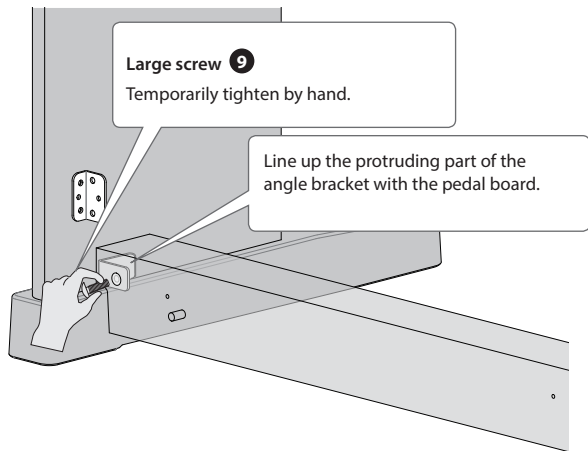


Make sure that the side boards don't fall over.

Insert the protruding part of the angle bracket into the inner part of the pedal board.



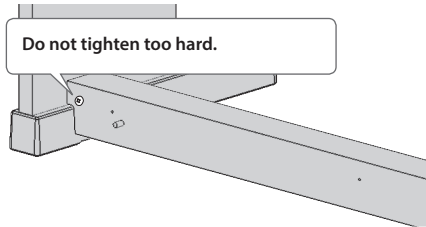
2. Line up the screw holes of the angle bracket and the pedal board, insert the large screw 9 and temporarily tighten by hand.



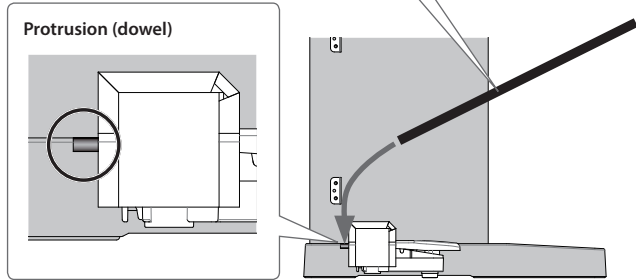
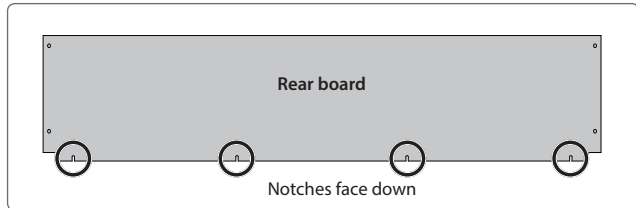
NOTE

- Tighten the large screws 9 in three steps (steps 2, 4 and 7). If you tighten the screws all at once, the parts may become misaligned, making assembly impossible.
- Only tighten the screws by hand when temporarily tightening them in step 2. If you don't tighten them by hand, the screw threads might be stripped, making assembly impossible.

3. Attach the other side board to the pedal board, using the same process as steps 1 and 2.
4. Use a screwdriver to tighten the large screws 9 (in two places) that you temporarily tightened, to the point where their threads are still slightly visible.



5. Insert the rear board as shown in the illustration, placing the board atop the dowels protruding from the pedal board.

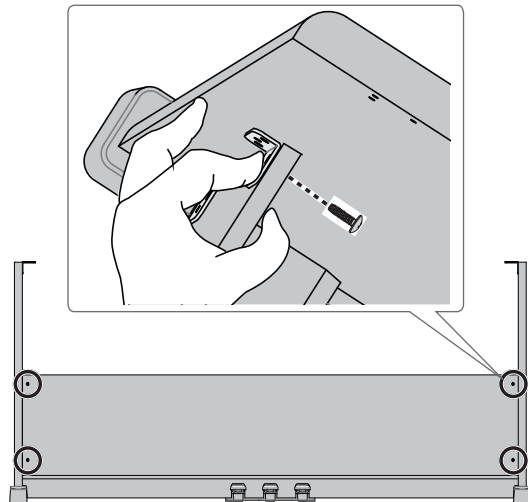


Correct

Incorrect

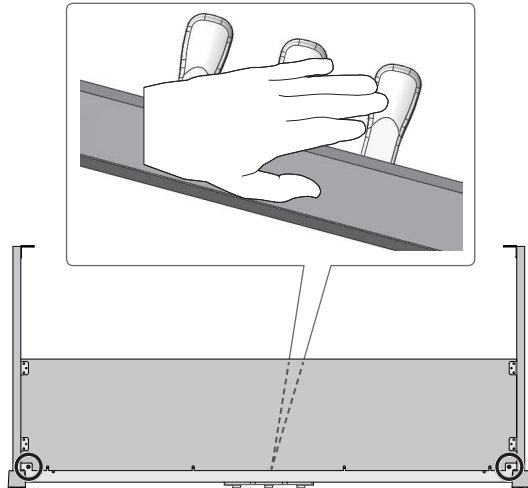
6. Insert the small screws 7 from the front of the rear board to affix the angle brackets (in four places) to the inside of the side boards.

Affix the angle brackets using the small screws 7, starting from the top screw holes. When doing so, use the screws to fasten each part while holding the angle bracket of the side board.

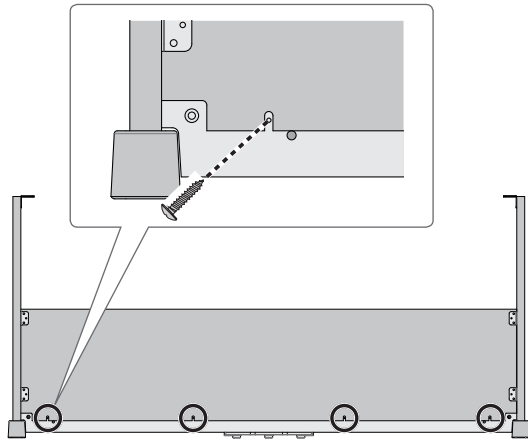


7. While holding the pedal board down with your hand, screw in the large screws 9 tighter that you loosely inserted in step 4. Make sure that the rubber feet on the bottom of the pedals remain in contact with the floor.

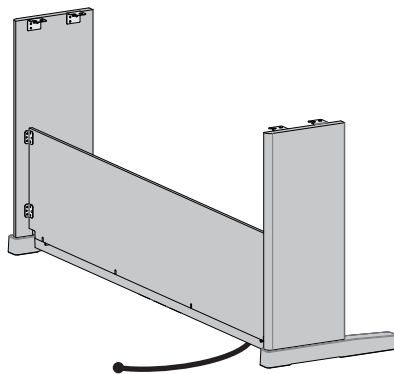
* If the rubber feet on the bottom of the pedals are too far off the floor, the pedal board may break.



8. Insert the small pointed screws 8 into the rear board to affix the rear board to the pedal board (in four places).



9. Push the pedal cord out from the rear.



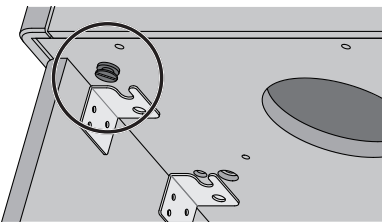
2. Assembling the Piano Unit

1. Lift up the piano unit (this should be done by two people), and place it on top of the side boards.

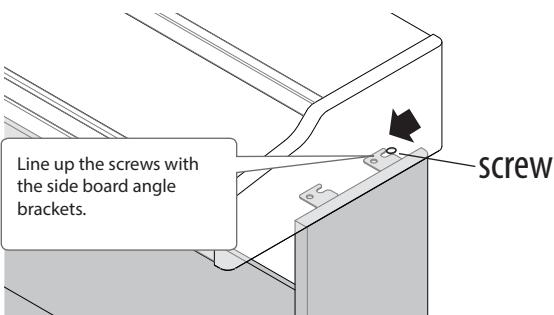
Caution: do not get your fingers pinched



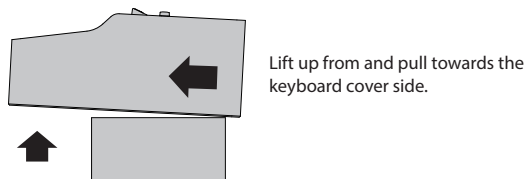
The screws on the bottom of the piano unit (one each on the left and right) should be positioned back further than the side boards.



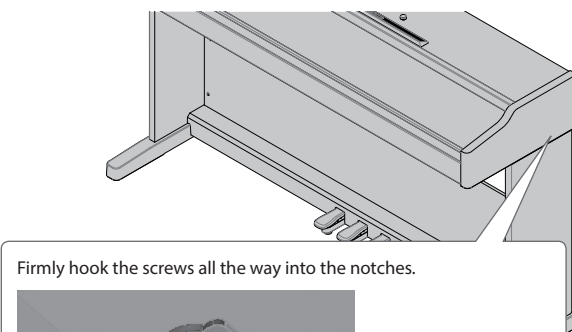
2. Line up the screws on the bottom of the piano unit with the notches in the angle brackets on the side boards.



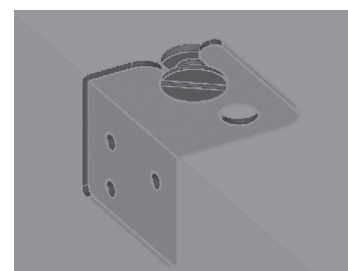
3. Pull the unit towards the keyboard cover side while slightly lifting up the piano unit from the cover side, and hook the screws onto the angle brackets.



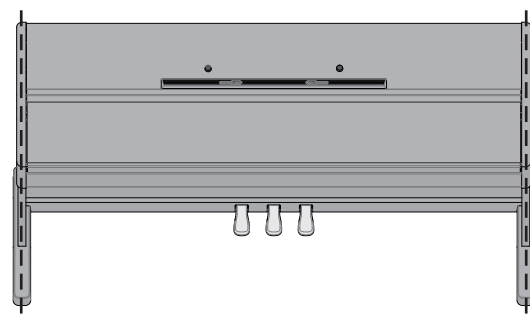
Lift up from and pull towards the keyboard cover side.



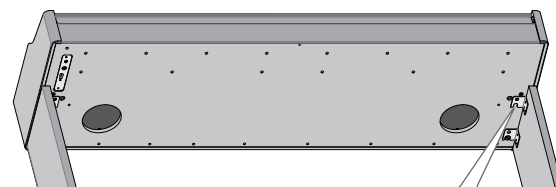
Firmly hook the screws all the way into the notches.



4. Adjust the side boards so that they are facing parallel with the sides of the piano unit.



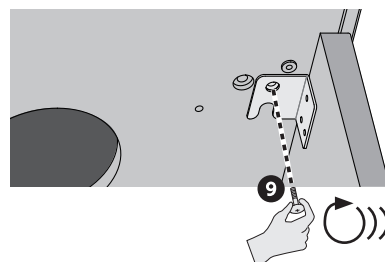
5. Attach the large screws 9 onto the bottom of the piano unit (in two places). Tighten the large screws 9 three turns by hand.



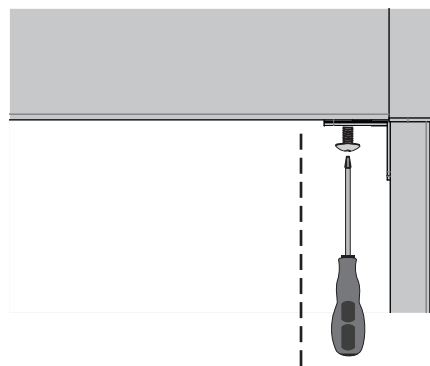
NOTE

Using a screwdriver from the beginning may cause the screws to go in slanted, making it impossible to fully tighten the screws. Trying the force the screws in may push the screw heads inside and damage the piano unit.

For this reason, be sure to turn the screws three times by hand, making sure that the screws go in at a 90° angle respective to the surface.



6. Use a screwdriver to firmly tighten the large screws 9 that you tightened in step 5 (two places).

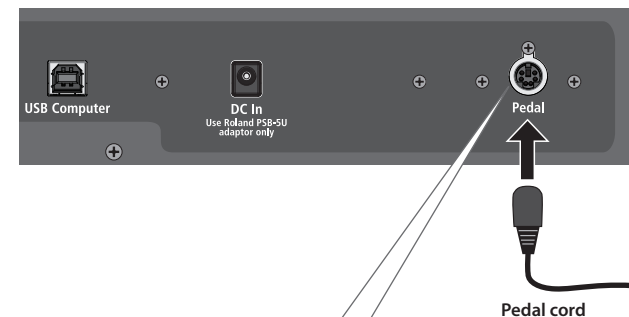


Do not use a power tool (e.g., an electric screwdriver) to tighten the screws.



7. Connect the pedal cord to the Pedal jack on the back of the piano.

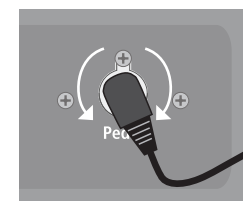
* Be careful, as you might trip and fall on the pedal cord if it isn't connected when you move the piano.



NOTE

The pedal cord plug may be damaged if you rotate it while the plug is only halfway inserted.

Check the illustration above to make sure that the plug faces correctly before you insert it.

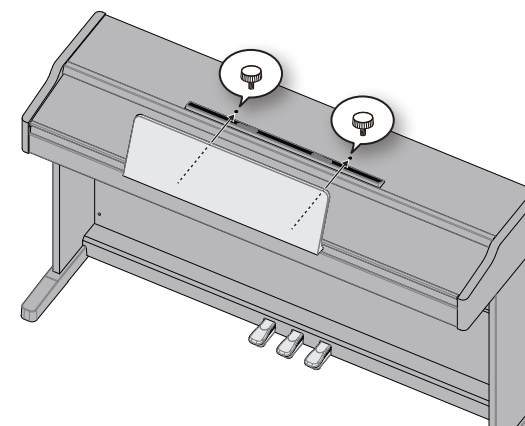


Do not rotate while plug is inserted!

8. Move the piano to the desired place where you want to play it.

9. Slightly loosen the screws that fasten the music rest (about 2–3 mm), and hook the bottom part of the music rest into the gap between the screws and the piano. While holding the music rest with one hand, use your other hand to turn the screws and stabilize the music rest.

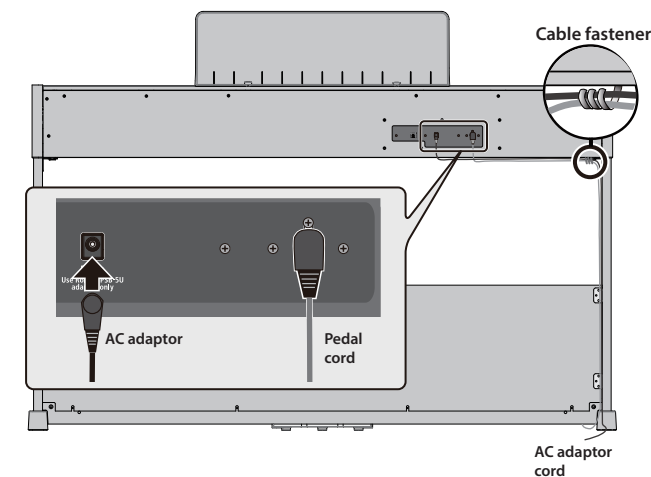
When attaching, firmly hook the music rest in as far as it can go, and grip it with your hand so that it doesn't fall over. Take care not to get your hand pinched.



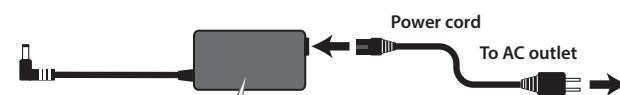
* Do not push too hard on the music rest once it's attached.

* When removing the music rest, loosen the screws while holding it with one hand. After you remove the music rest, firmly retighten the screws.

10. Connect the AC adaptor to the DC In jack on the back of the piano. If necessary, use the cable fastener located on the bottom surface of the unit to fasten the pedal cord and the AC adaptor cord.



11. Connect the AC adaptor and power cord to the instrument, and plug the power cord into a power outlet.



Place the AC adaptor so the side with printed text faces downwards.

When moving or transporting

Before moving this instrument, remove the music rest, close the keyboard cover and unplug the AC adaptor. When moving the unit, at least two people should work together and lift the unit carefully, all the while keeping it level and being very careful so as not to pinch their hands or drop the unit on their feet.

Press the pedals and make sure that the rubber feet on the bottom of the pedals remain in contact with the floor at the place to where you moved the piano.