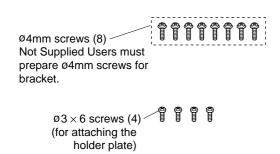
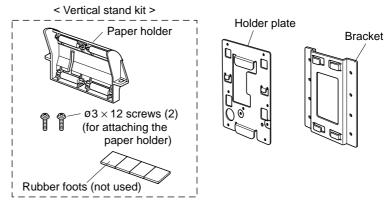
Attaching the Wall Mounting Bracket of SP500

1. Unpacking: Confirm that all accessories are included.





2. Attaching procedure:

Precautions when mounting

- ✓ Ensure that power that is supplied to the printer and that all devices connected to the printer have been switched OFF and that the power cord has been unplugged before starting the modification.
- ✓ Select a location where the unit will not be exposed to moisture or physical shocks. Make sure that the wall is wide enough to mount the brackets.
- ✓ Carefully select screws for mounting the bracket to the wall. These screws must be strong enough to hold the printer and must be long enough to completely enter the wall to provide a secure mounting. Remember that Star accepts no responsibility for damage resulting from the printer falling due to improper mounting.
- ✓ The weight of the printer, including a roll of paper with the largest diameter, is approximately 2.5 kg.
- ✓ The screws for mounting the bracket must have both a shear and tensile strength capable of withstanding a load of 12 kgf (118 N) or more. It is recommended that anchor nuts be used.
- ✓ A screw diameter of 4 mm is recommended.
- ✓ Always use all eight (8) screw holes in the mounting bracket when securing the mounting bracket to the wall.
- ✓ Mount the bracket to the wall so that its mounting accuracy is within a range of $\pm 2^{\circ}$ to the vertical direction.
- ✓ The wall used for mounting should be $90^{\circ}\pm2^{\circ}$ in reference to the horizontal direction.

2-1. Specifications of the wall mounting bracket

Main unit outer dimensions	$121 \times 168 \times 14.5 \text{ mm (Width} \times \text{Height} \times \text{Depth)}$		
Main unit weight	Approx. 0.27 kg.		
Screws for wall mounting bracket	Wood structure wall	The eight (8) screws used must have both a shear and tensile strength capable of withstanding a load of 12 kgf (118 N) or more	Use commercially available screws that have sufficient strength to withstand the weight of the main unit.
	Concrete wall	The anchor nuts used must have both a shear and tensile strength capable of withstanding a load of 12 kgf (118 N) or more	

2-2. Mounting the bracket for the wall mount model

- ① Make sure there is enough room for the printer, particularly in the front of the printer when its cover is opened.
- ② As shown in the illustration to the right, place the mounting bracket against the wall where the printer is to be mounted and mark the positions of the screw holes.
- ③ Drill holes at the locations marked.
- ④ Secure the bracket in place using screws with a diameter of 4 mm. Note: Screws are not included in the package. Prepare the screws that can be used on the type of wall for mounting.

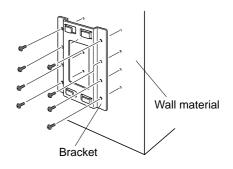
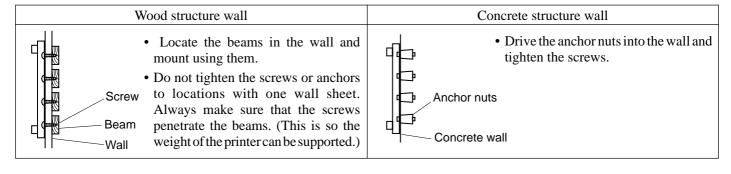


fig.1 Attaching the bracket



2-3. Attaching the paper holder

- ① Open the printer cover.
- ② Attach the paper holder to the printer. Then tighten the two $\phi 3 \times 12$ screws that were supplied to secure it in place.

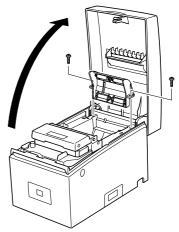


fig.2 Attaching the paper holder

2-4. Attaching the holder plate

Attach the holding plate to the printer. Then tighten the four $$\phi 3\times6$ screws that were supplied to secure it in place.

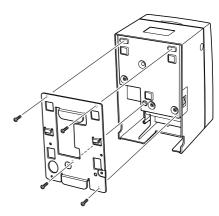


fig.3 Attaching the holder plate

2-5. Setting the printer onto the bracket

Position the printer over the wall bracket and then slide it downward to set it in place.

The printer is fixed in place by interlocking the hook on the plate attached to the bottom of the printer with the hook connector on the bracket. It is not necessary to secure it further with screws.

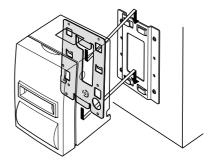


fig.4 Setting the printer onto the bracket

2-6. Setting the roll paper

Insert the roll paper as shown in the figure 5.

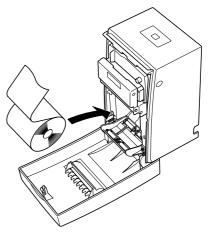


fig.5 Setting the roll paper