

5.3 Installing the Pipit 500 IHD

Before installing the IHD note its outer dimension and then identify and mark its mounting position.

5.3.1 Overall Dimension

The outer dimension of the Pipit 500 and its wall bracket are detailed below. All dimensions are in mm.

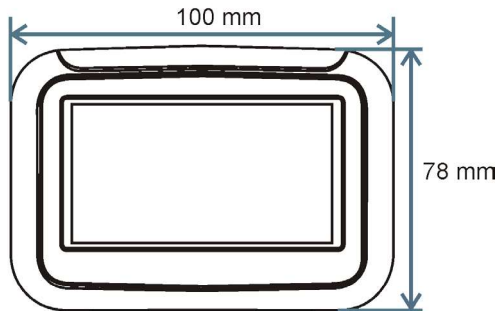


Figure 18: Pipit IHD front dimensions

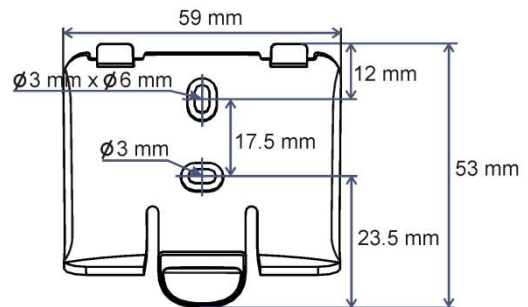


Figure 19: Pipit wall mounting bracket dimensions

5.3.2 Wall Mounting Pipit 500

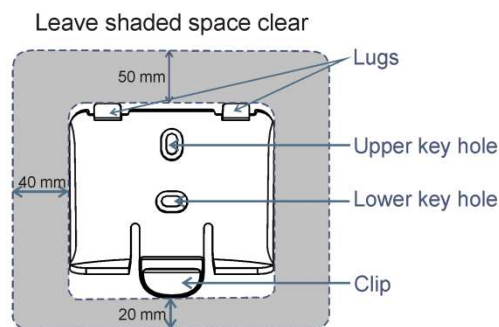


Figure 20: Fitting Pipit wall mounting bracket

1. Select a suitable position for mounting Pipit in agreement with the consumer.
2. Hold the wall mounting bracket upright on the wall, leaving at least 50 mm space above, 20 mm space below, and 40 mm space on either side so that Pipit can be fitted on to the bracket.
3. Mark the positions of the two key holes of the bracket on the wall, and then remove the bracket.
4. Drill holes through each of the marks made on the wall.
5. Hold the bracket against the wall so that the two key holes align with the drilled holes. Insert suitable wall-fixing in each of the holes and then fix the bracket in place using M3 screws.
6. **Prepare the battery cover for fitting Pipit on to the bracket:** remove the battery cover from the rear by sliding the cover downward and then break the section along the dotted line shown in the following figure:

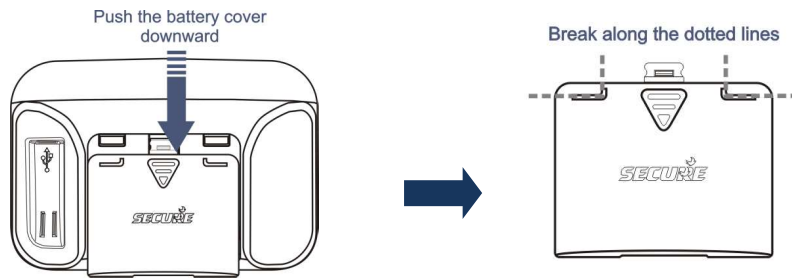


Figure 21: Remove and prepare the battery cover

7. Fit the battery cover back on to Pipit by sliding the top lug of the cover onto Pipit's middle groove at the back.

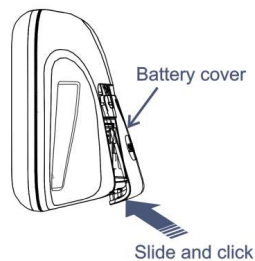


Figure 22: Fitting Pipit's battery cover

8. Align Pipit's top two grooves at the back with the top two lugs of the wall bracket and then slide it gently with a downward push until a click is heard.

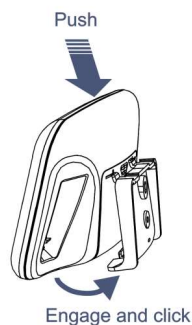


Figure 23: Mounting Pipit on its bracket

5.3.3 Releasing Pipit from the stand

To release Pipit from the bracket, push the clip downwards from the front and at the same time hold and lift the unit up and away from the bracket.

5.3.4 Connecting the Adapter Cable

Only use the adapter provided with the Pipit to power it.



Figure 24: Pipit adapter and its label

To connect the unit with its power supply, insert the small end of the power adapter cable into the socket at the back of the display with symbol 'B' facing outwards as shown in the following figure; push the cable into the groove of the cable grip to secure the connector. Plug the other end into a power outlet and switch the power on.

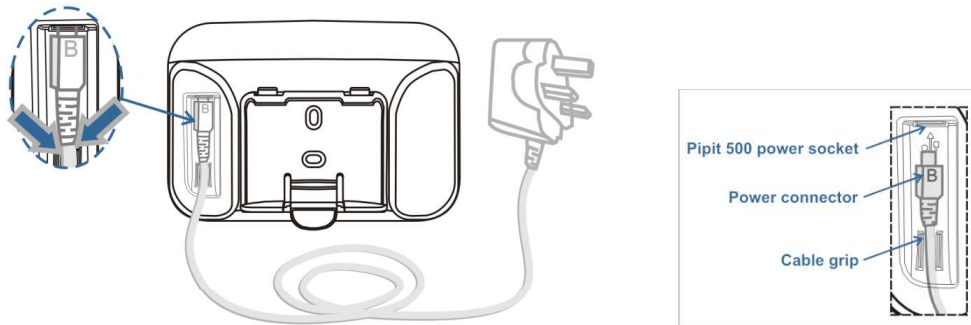


Figure 25: Connecting adapter cable to Pipit's mini-USB socket