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### Assembly Instructions for mounting the Q-1517-RK Rackmount Kit

Tool required:

1. No. 2 Phillips screwdriver
  2. Tie wrap tool
  3. Wire cutter, angle tipped is recommended.
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1. It is a good idea to power up and test the monitor before assembling it onto the rackmount kit, just in case if there is any problem with it (usually very rare). Otherwise, you may do all the work below and then have to un-do it. If the monitor is working fine, then proceed.
  2. Lay the ¼” thick packing foam that came in the box over a flat surface on a table or workbench. Then lay the monitor facing down over the soft foam.
  3. Use a No. 2 Phillips screwdriver to remove the monitor from its stand by removing its four metric screws and washers. Note: Please store the stand and all the metric screws away in the box the monitor came in. In case of warranty service, you will need to re-assemble the stand back onto the monitor.
  4. Use the two packing foam bars as spacer blocks. Then lay the sheet of ¼” packing foam over them. Next, place the monitor over the packing foam bars, as shown below:



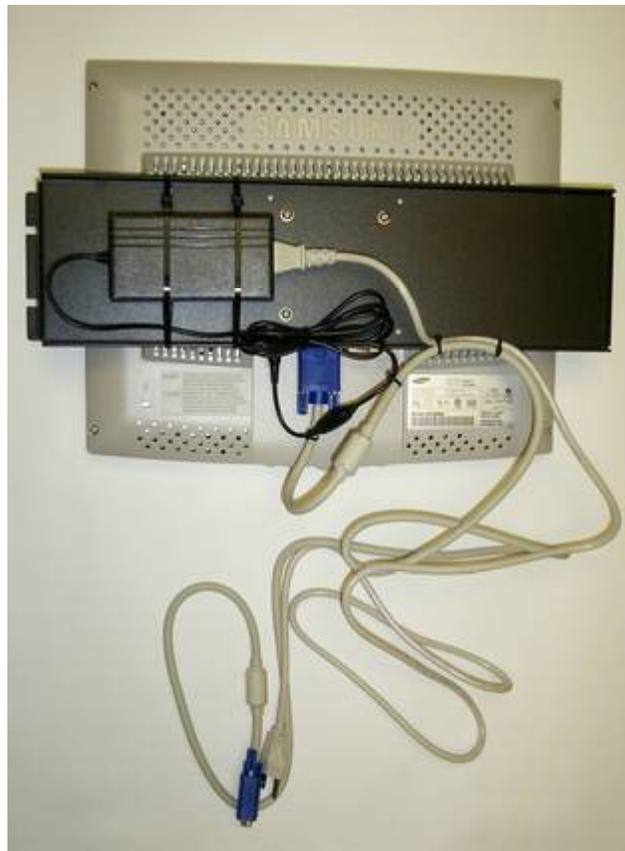
5. Mount the Q-1517-RK onto the monitor. The metric screws that came with stand is usually too short for the rackmount bracket, so we supply you four 4 mm X 12 mm screws. Insert four No. 8 flat washers, four No. 8 spring lock washers, and four metric screws into the four VESA mounting holes. Then tighten the metric screws.

Please note: On some monitors, such as the Dell monitors and Samsung's 740T-Black and 940T-Black, the VESA mounting holes are recessed, so longer metric screws will be needed. However, in order to prevent stress on the VESA threaded inserts in the monitor, a spacer block such as the Q-100mm (priced at \$20.00 each) or Q-75mm (priced at \$15.00 each) and longer 4mm X 25mm metric screws will be needed. Please call us toll-free at 1-866-484-2454 for more information.

6. If your monitor has an internal power supply. Then skip to step 10.
7. Connect the power adapter connector and the PC connector to the monitor.
8. Put on two weather-strip rubber foam pads on the bottom side of the power adapter, as shown below:



9. Position the power adapter as shown below. Feed two 14" tie wraps through the holes on the flanges. Tighten the tie wraps as shown below.



10. Secure the power cable with 5" tie wraps through the holes on the lower flange. Repeat for VGA and/or DVI-D cables. Then trim the tie wraps.
11. The assembly is now ready to be mounted onto a 19" rack. Use the 10-32 X 3/4-inch black screws provided. The mounting slots on the Q-1517-RK are designed for the center of a 7U (12.25") or 9U (15.75") rack space. For a different rack space opening, you may need to enlarge the slots on the Q-

1517-RK because they may not match the holes on the mounting rails. Use a 1/8" diameter round file to widen the slots. It is best to position the rackmount assembly such that you only have to widen one set of slots: either the top ones or the bottom ones.



12. If you have any questions or comments, please call Harry Lee, toll-free at 1-866-484-2454 or e-mail to [hlee@flatmonitors.com](mailto:hlee@flatmonitors.com).

This Assembly Instructions can also be found at

[http://www.flatmonitors.com/Assembly\\_Instructions/Assemble\\_Q-1517-RK.doc](http://www.flatmonitors.com/Assembly_Instructions/Assemble_Q-1517-RK.doc)