

REAR BEZEL REPLACEMENT

SHIPMENT CONTENTS

Ensure all of the following parts are included in the package received from Z Microsystems. Verify all parts have not been damaged during shipment. If any of the parts are missing or damaged, immediately contact Z Microsystems Customer Service at 858-657-1000.

- Replacement Bezel
- Loctite

Remember to save the new bezel's shipping materials. As part of the RMA "exchange" conditions, it will be necessary to send the original bezel back to the Z Microsystems' factory.

REQUIRED TOOLS

- #1 Phillips Head Screwdriver
- Work on properly grounded ESD surface
- Operator should wear an ESD wrist strap

PREPARATIONS

In preparation to remove and re-install the Z MPU bezel, take the following precautionary steps:

Turn off the electrical power to your Z MPU.

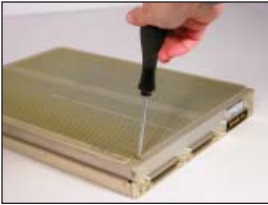
Remove the SCM from the chassis of the Z MPU and place on a properly grounded surface.

NOTE: For the fastest and easiest installation of the Z MPU bezel, follow these steps in the sequence they are presented.



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BEZEL REPLACEMENT



With the SCM laying on a flat work-surface, top side up, remove the four screws holding the bezel to the top of the SCM using a Philips head screwdriver. See image above.



Turn the SCM over so the bottom is facing up and remove the four screws holding the bezel to the bottom of the SCM, using a Philips head screwdriver.



Leave the SCM bottom side up. Very gently, pull the rear bezel away from the SCM.



The rear bezel should come away from the SCM without any attachments. Note the orientation of the bezel to the SCM.



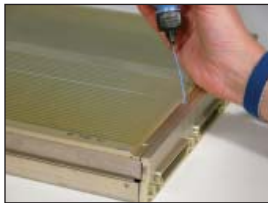
Place the new bezel in the rear position, and press it to the SCM to seat it properly.



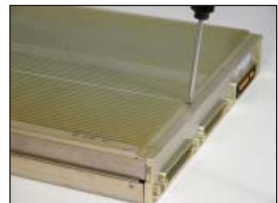
Place one drop of Loctite into each screw hole on the bottom side.



Fasten the screws back into the four locations on the bottom side of the SCM. The torque on the screws is 5.2 in-lbs.



Turn the SCM over so the top side is facing up. Place a very small drop of Loctite into each screw hole on the top side.



Fasten the screws back into the four locations on the top side of the SCM. The torque on the screws is 5.2 in-lbs.