

LS 5800 Mounting Kit Installation Instructions
70-33994-01
Revision A - June 1998

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Installation
Instructions***

symbol[®]

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LS 5800 Mounting Kit Installation

Package contents

- Sapphire top plate assembly
- Bottom support bracket
- Four #6-32x0.188 lg pan-head screws
- Installation instructions

Tools Required

Phillips screwdriver

Installation Instructions

This Mounting Kit is to be installed by a Symbol certified technician ONLY, or you may void the warranty for the LS 5800 and Sapphire Mounting Kit.

1. Carefully remove the Sapphire mounting kit from its packaging. Inspect the contents for damage. The bottom of the Sapphire top plate assembly is normal glass. Carefully handle the Sapphire top plate so the bottom of the glass does not get scratched. Do not twist or bend the assembly. This can break the seal between the glass and the steel bezel.
2. Carefully remove the LS5800-I200NN scanner from its packaging. Inspect the scanner for damage. Be sure the internal exit window does not get scratched. Keep the packaging in case the unit needs to be returned.
3. Place the bottom support bracket on the counter with the rubber pads facing up. The cut-out portion of the bracket should now be at the top right corner.
4. Place the LS5800-I200NN scanner into the bottom support bracket so that the scanner's green and red LEDs are at the top left corner (and the scanner's connectors are directly above the bracket's cut-out). Ensure the speaker hole is covered by the bottom support's sound deflection bracket.
5. Ensure the LS 5800's exit window is clean. If the exit window needs cleaning, use a commercially available ammonia-based glass cleaner and a soft clean cloth.
6. Inspect both sides of the Sapphire top plate assembly to ensure that there are no finger prints or other debris on the glass assembly. If the glass needs cleaning, use a commercially available ammonia-based

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glass cleaner and a soft clean cloth.

7. Carefully place the Sapphire top plate assembly, with the sound vent for the speaker at the top left corner, onto the bottom support bracket.
8. Align the top plate screw brackets with the screw holes in the bottom support bracket.
9. Gently push the top plate assembly down onto the bottom support bracket so the gasket material compresses between the two assemblies. The screw holes must align with the threaded studs or the scanner's sound vent is not aligned with the sound deflection bracket of the bottom support bracket.
10. Insert the four screws through the top plate screw bracket and tighten to 12 inch pounds of torque. (Do not exceed 15 inch pounds.)
11. Inspect the gasket to be sure it is sealed properly.
12. Attach the cables to the scanner as described in the *LS 5800 Product Reference Guide*.
13. Insert the LS 5800 into the counter.

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