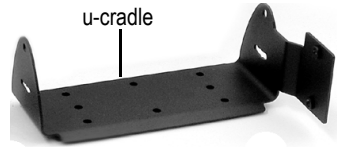# T02-00026-3002 Desktop Mount U-Cradle Installation Instructions
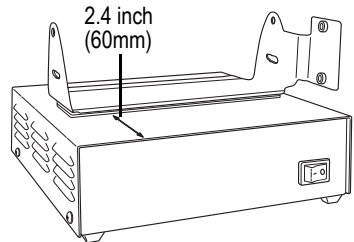
The T02-00026-3002 Desktop Mount U-Cradle Installation Kit is used for desktop installation of mobile radios. The U-cradle can be attached to the T02-00036-xxxx Universal Input Power Supply Unit or any other even surface.

The kit is supplied with four thumb screws to attach a mobile radio, and two screws to mount the microphone clip.

u-cradle

microphone clip
2 screws

4 thumb
screws

Mounting the U-Cradle to the Power Supply

The recommended position for the U-cradle is on the top surface of the power supply, 2.4 inch (60mm) from the front edge.
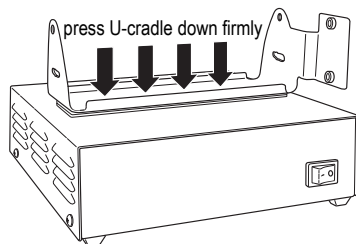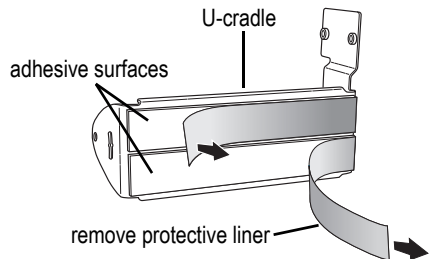
Caution   When handling solvents. Follow the manufacturer's precautions and directions for use.

1   Use a solution of isopropanol and water (50/50) to remove any oil or dirt from the top surface of the power supply.
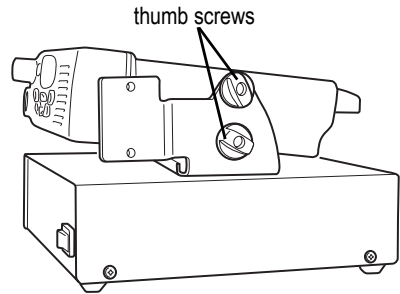
2.4 inch
(60mm)

ⓘ   To ensure maximum bond strength, the temperature of both the power supply and the U-cradle should be above 68°F (20°C).

2   Remove the liners that protect the adhesive surfaces on the bottom of the U-cradle.

3   Position the U-cradle on the top surface of the power supply and press firmly along the length of the U-cradle. Maintain pressure for a minimum of 30 seconds to ensure maximum adhesion. Full bond strength is achieved within 72 hours.

U-cradle

adhesive surfaces

remove protective liner

press U-cradle down firmly

Mounting the Radio in the U-Cradle

1 Position the radio in the U-cradle so that the mounting holes of U-cradle and radio line up

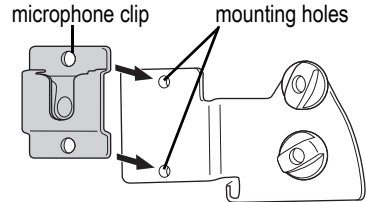2 With the four thumb screws, fasten the radio at the desired angle.

thumb screws

Mounting the Microphone Clip

■ With supplied screws, mount the microphone clip to the side of the U-cradle

ⓘ Ensure that when the microphone is mounted in the clip, the cable can freely hang down beside the power supply.

microphone clip   mounting holes

Electrical Connections

For information regarding electrical connections, refer to the TM9300/TM9400 Installation Guide (MMB-00002-xx).

More Information

Refer to your radio provider for more information about this product.