

Installing The Aliens™ Extermination Deluxe Cabinet with Tubular Monitor Stand & Backlit Marquee

Document Part #: 040-0254-01

This document describes how to install **The Aliens Extermination Deluxe Cabinet** with Tubular Monitor Stand.

Tools Required

The exact tools needed may vary depending component variations.

- Screwdriver with assorted bits, including medium Phillips head and T-10 & T-27 Torx® security bits
- Assorted nutdrivers and/or wrenches, including 11/32" & 7/16"
- Wire snips or scissors for clipping cable ties
- Allen wrench, included

Attach the Monitor Stand to the Cabinet

1. Place the cabinet in its operating location and position the monitor stand in front of the cabinet.
2. Locate the four (4) 3/8" x 2" bolts with lock washers. They should be in the coin box.
3. Rotate the Monitor Stand Mounting Brackets on the Monitor Stand Base so they extend away from the Base. (You may need to loosen the Nylock nut slightly.)

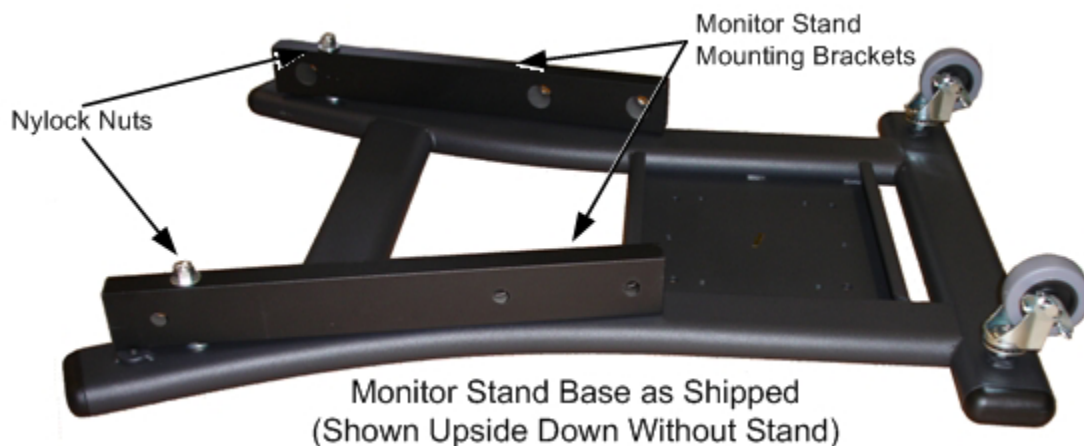


Figure 1. Mounting Brackets on Monitor Stand Base

4. Place the stand in front of the cabinet so that each Mounting Bracket extends along the side of the cabinet as shown in Figure 2 and Figure 3.



Figure 2. Cabinet and Mounting Bracket, Top View

5. Secure each Mounting Bracket to the cabinet with two (2) 2" bolts with lock washer as shown in Figure 3. The bolts pass through the holes in the bracket into T-nuts in the cabinet sides.

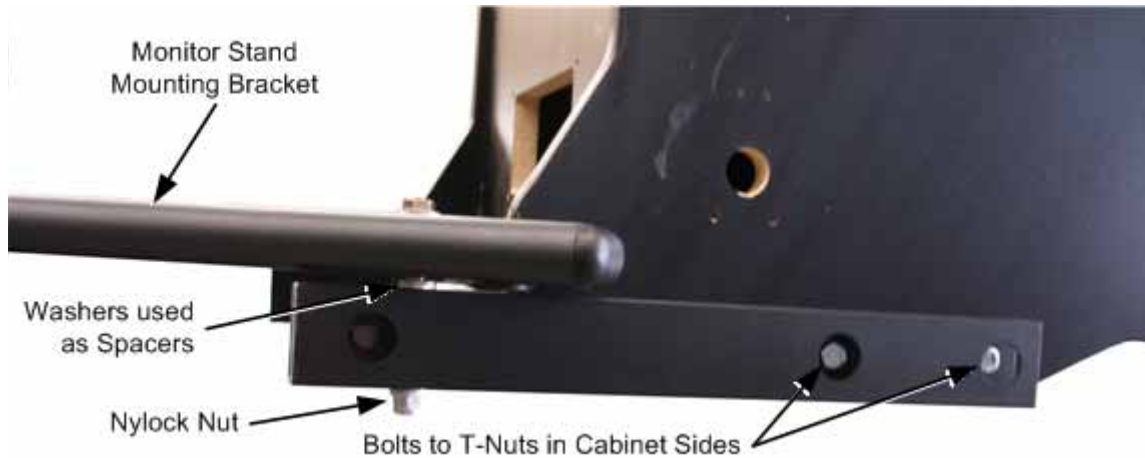


Figure 3. Cabinet and Mounting Bracket, Side View

6. Make sure the Nylock nut on the bottom of the Mounting Bracket is securely tightened.

Install the Marquee

The marquee consists of a metal box with two fluorescent fixtures and backlit artwork, and an Alien Head Topper. Do the following to install the marquee:

1. Align the eight (8) pre-drilled holes in the topper with the holes in the marquee box, with the topper inside the box, and insert an 8-32 x 3/4" screw in each hole, as shown in Figure 4.
2. Secure each screw inside the box with a washer and Kep nut.
3. The AC Power Cable extends out of one of the tubular legs under the box marquee. Place the marquee assembly on the tubular monitor stand and snake the AC cable into the tubular monitor stand and out through the hole near the bottom.
4. Adjust the marquee assembly to the desired height, with the two threaded holes in each marquee leg aligning with two of the holes in the monitor stand. Secure with two M8 Allen head screws with the included Allen wrench in each side as shown in Figure 4.

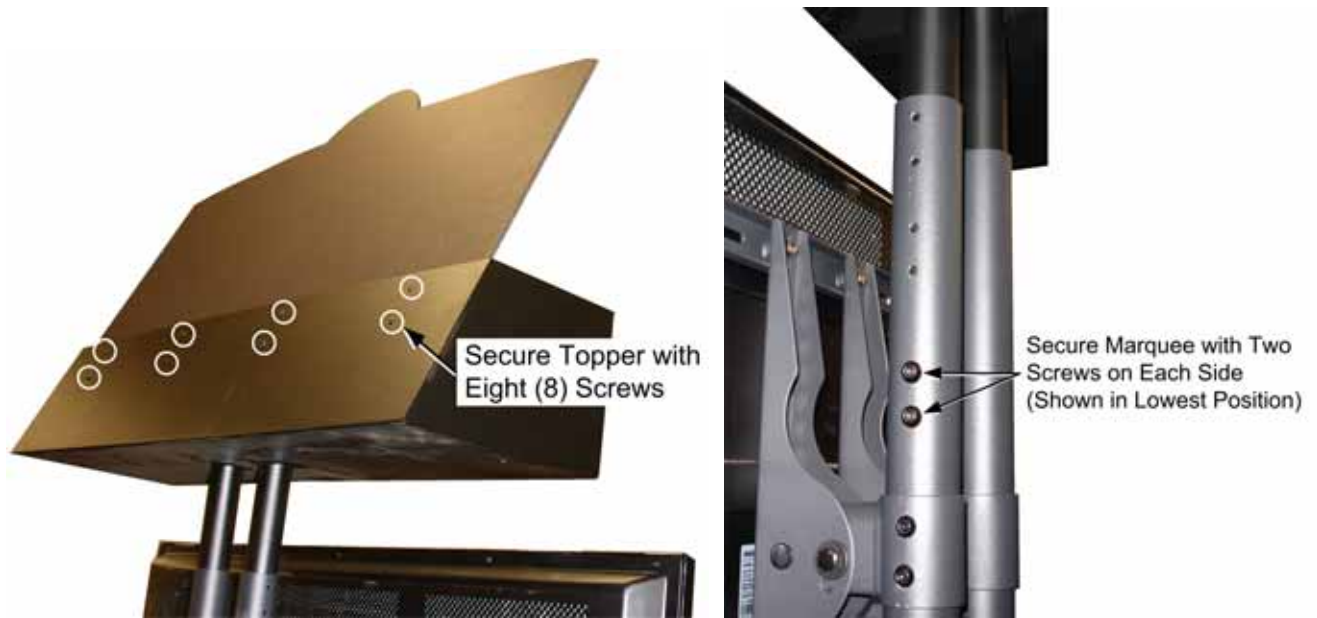


Figure 4. Installing the Marquee

Install the Monitor

1. Two horizontal mounting rails are pre-installed on the monitor, with two mounting screws in each rail. Remove the screws with flat washers from the bottom rail only. Leave the screws in the top rail, with no washers, in place.



Figure 5. Top and Bottom Mounting Screws

2. Place the monitor on the stand so the top mounting screws go through the top hole in each of the vertical rails (see Figure 6). They will slide down and lock into place. This puts the monitor at the optimal viewing height. (**Note:** Do not change the height of the tubular supports.)
3. Insert the bottom screws, with flat washers, through the slot in the stand into the holes on the bottom rail and secure.

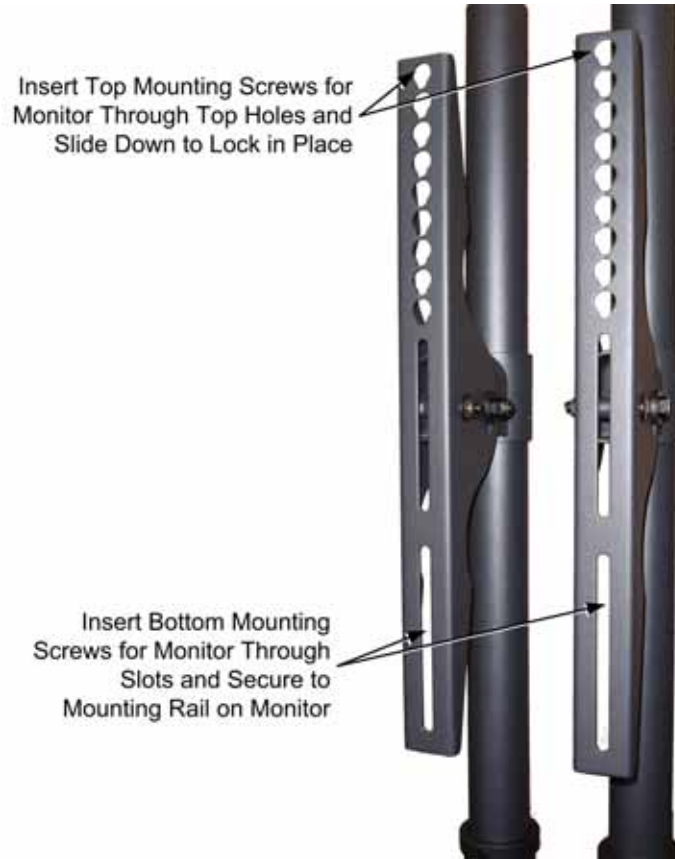


Figure 6. Vertical Rails on Monitor Stand

4. Connect the HDMI connector of the HDMI-to-DVI Monitor Cable to the monitor.
5. Connect the Monitor AC Power Cable to the monitor.
6. Route the marquee DC power cable with the two cables from the monitor and secure the cables to the back of one of the vertical tubes of the monitor stand using the included black cable ties.
7. Route the cables into the cabinet through the hole in the cabinet floor.
8. Connect the DVI end of the HDMI-to-DVI Monitor Cable to the System Computer. Connect the Monitor Power Cable to the Power Strip in the cabinet. Connect the Marquee AC Power Cable to the Power Strip.

Adjust the Monitor (if Needed)

If you wish to adjust the tilt of the monitor, locate the bolt that extends through the curved channel on the outer side of each vertical rail, as shown below. Loosen the two bolts just enough to tilt the monitor. Tighten the bolts once the monitor is positioned correctly.

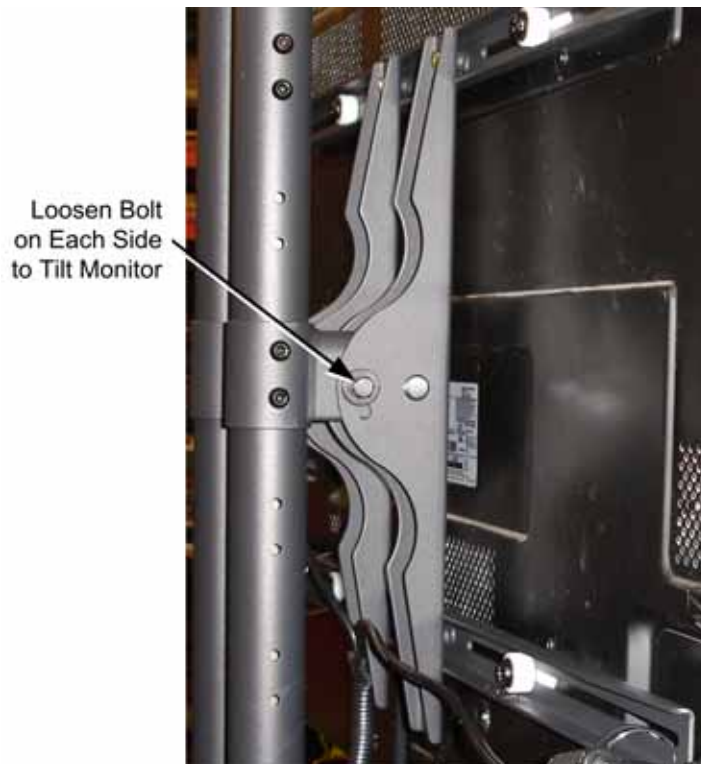


Figure 7. Tilting the Monitor