

# Assembly Manual RA-CABINET-UPRIGHT2 ©RetroArcade.us

Holland Computers, Inc. 483 Abbe Road N. Elyria, Ohio 44035

## Do not return to store or market place! Call 440-365-9906 for service

#### LEGAL DISCLAIMER:

Holland Computers will not be held liable for any incidental or consequential damages for breach of any expressed or implied warranty of the Arcade cabinet, nor an incidental or consequential damage to this assembly. Under no circumstance shall Holland Computers liability exceed the purchase price. Holland Computers reserves the right to refuse to honor this warranty if any of above exceptions caused the product design and/or structural integrity to fail.

#### **WARRANTY**:

Holland Computers (we, us) warrants this product against defect in workmanship and materials for a period of 30 days from the original date of purchase. If we determine that the product is defective, we will replace the defective part or the entire product at our discretion. We will warrant any replacement parts against defects in materials or workmanship for the remainder of the original warranty period.

This product was designed and intended for light duty, residential use. Improper installation, abuse, improper use of the product or use of this product in a commercial environment will void this warranty.

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#### **TOOLS NEEDED**









Razor Knife

#2 Phillips Stubby Screwdriver

#2 Phillips Screwdriver







3/32 01111 0

#### **PARTS INCLUDED**

A Panel (1)	H Panel (1)
B Panel (1)	I Panel (1)
C Panel (1)	J Panel (2)
D Panel (1)	K Panel (4)
E Panel (1)	L Panel (1)
F Panel (1)	M Panel (1)
G Panel (1)	N Panel (1)





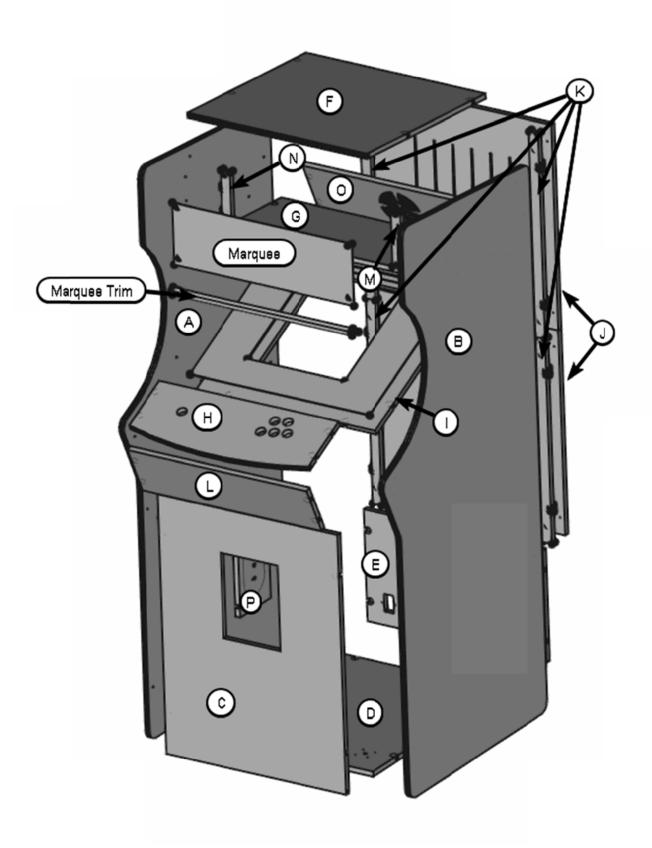
Cam-lock Studs (56)



Cam-locks (56)

Cabinet Screws (8)



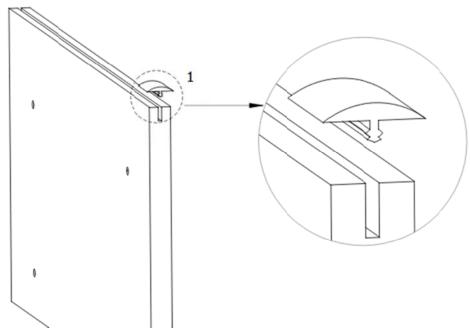


#### TIPS for ASSEMBLY

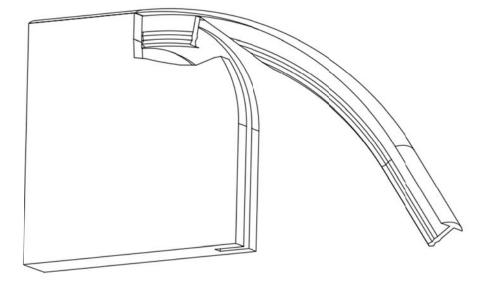
- Avoid over tightening the cam-locks, they only need enough torque to bring the parts together. Additional torque will damage them.
- Avoid over tightening the cam-lock studs, they only need to be seated. Over tightening can damage the stud or the panels.
- Once installed, avoid removing the T-Molding. Doing so may loosen the grip of the panels.
- Installation of buttons and electronics may be easier if done before attaching the panels to the main assembly.
- There are indicators on panels where electronics and other components mount. Use a 2.5mm (3/32 in) drill bit set to a depth of no more than 10mm (3/8 in) to pre-drill as needed.
- A small bar type clamp can be used instead of the rubber mallet to install the cam-locks. This will allow for a more precise installation, avoiding the rotation that occasionally happens when using the mallet.

#### **ASSEMBLY INSTRUCTIONS**

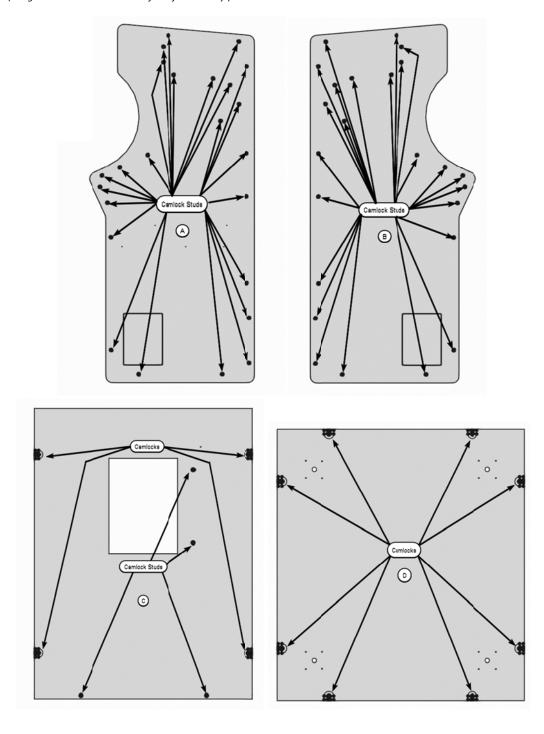
1. Install T-Molding in all of the slotted parts and trim to fit.

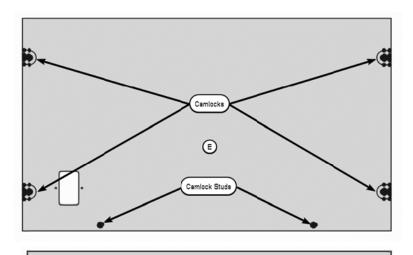


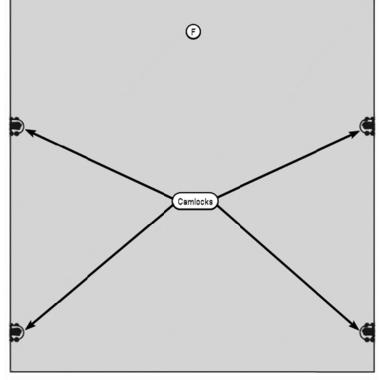
When making tight bends, it helps to cut a notch in the underside of the T-Molding as illustrated here. This will prevent the T-Molding from pulling out and creating gaps.

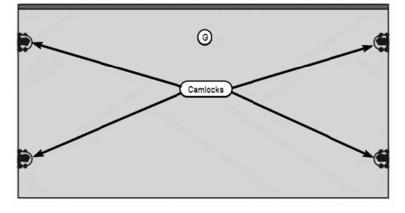


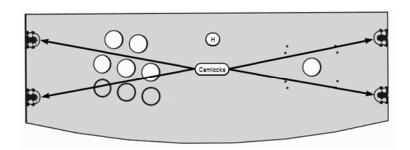
2. Install Cam-locks and Cam-lock Studs into all parts as indicated in the following illustrations. (Images are not to scale and are for reference only.)

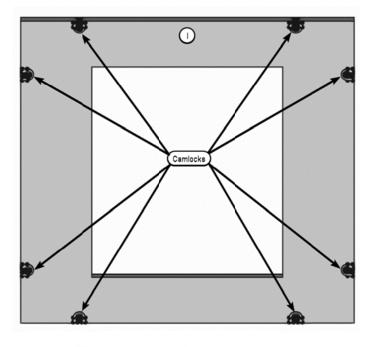


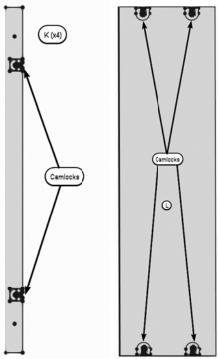


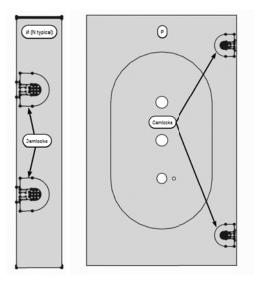


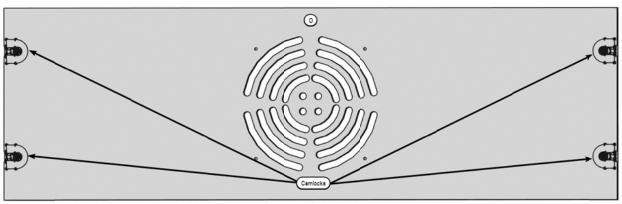




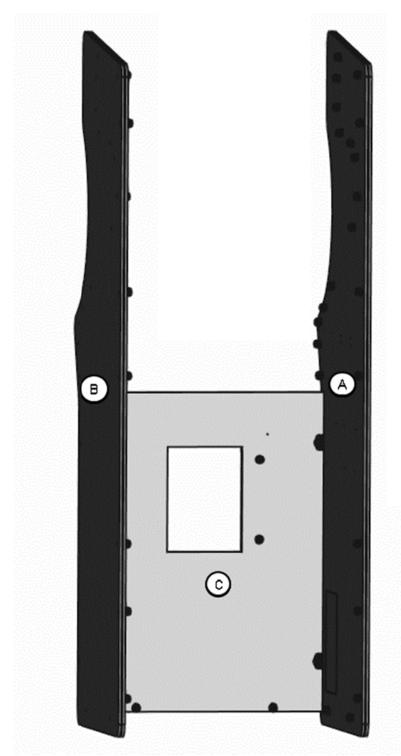








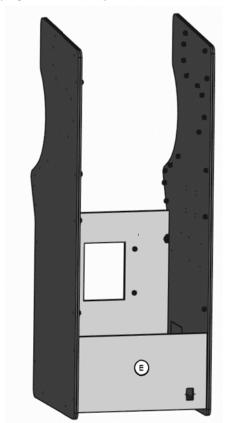
3. Assemble A, B and C panels as illustrated. This is best one with the A and B panels standing and supported by an assistant. Turn cam-locks clockwise to tighten.



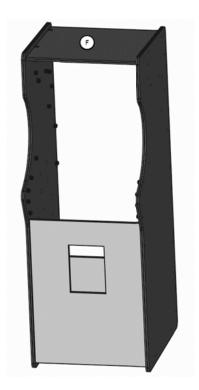
4. Carefully lay the assembly on its front and install panel D with the cam-locks facing the inside of the unit. Be sure to support the assembly well as it will not have structural integrity until this step is completed.



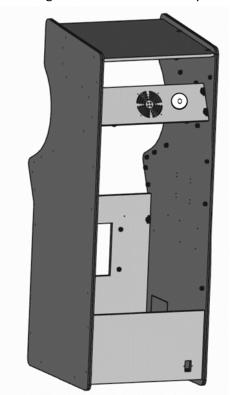
5. Carefully turn the assembly upright and install panel E.



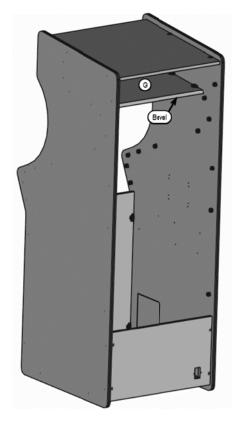
6. Install Panel F



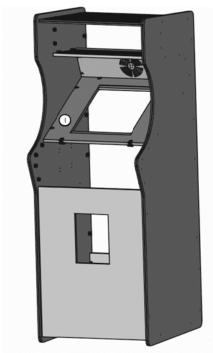
7. Install Part O with the cam-locks facing the rear of the assembly



8. Part G is installed with the cam-locks up and the beveled edge to the rear of the assembly. Part O is removed from this drawing for clarity.



9. Part I can be installed on either of 2 orientations. Landscape or portrait. Decide which direction is best for your application and install the panel with the cam-locks facing the bottom of the assembly.



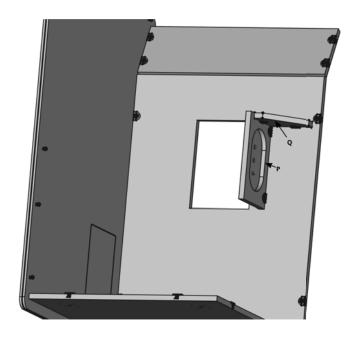
10. Install the L Panel



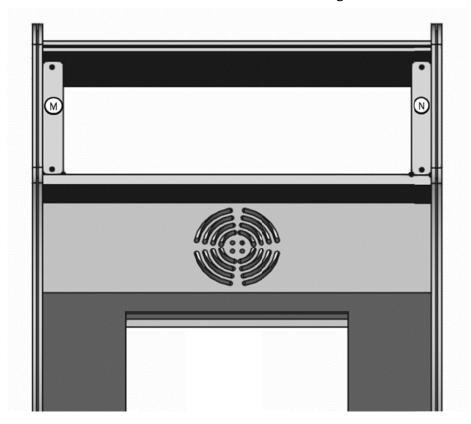
11. Install the H Panel



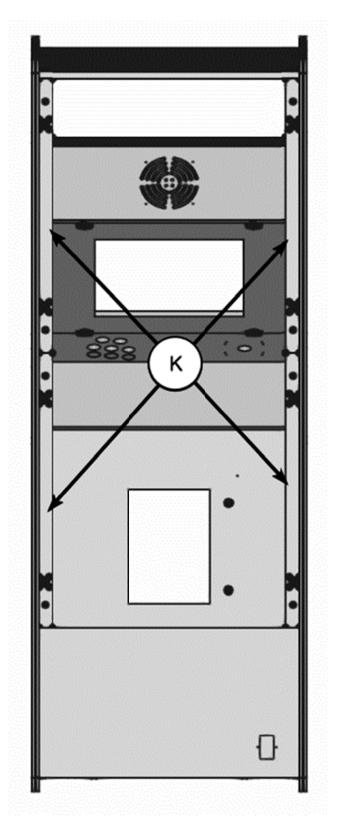
12. Install the Q and P panels onto the inside of the C Panel (other panels removed for clarity).



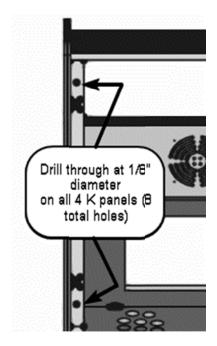
13. Install the M and N Panels. These install with the cam-locks facing the rear of the assembly.



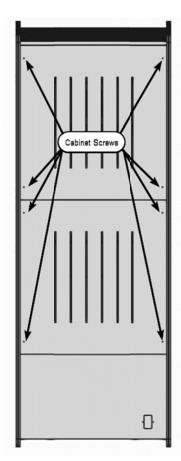
14. Install the 4 K panels with the cam-locks facing the rear of the assembly.



15. Drill 2x 1/8 diameter holes in all 4 K panels using the indicator marks. These will line up with the J panel holes so that the screws can be installed.



16. Using the Cabinet Screws, attach the J Panels



#### **CONTACT INFORMATION**

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