



Desktop Arcade Basketball



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Summary

Shoot hoops arcade style from the comfort of your desk!

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Tags: [toy](#) [desktop](#) [ball](#) [arcade](#) [basket](#) [basketball](#)
[hoops](#)

Desktop Arcade Basketball is my latest entry in the Desktop Arcade series! See how many hoops you can sink as quick as you can! Challenge your friends, or go for the high score, all from your kitchen table!

Desktop Arcade Basketball is designed to closely resemble the full-size arcade version while being compact and fun to play at home. Complete with a spring-loaded ball launcher, height adjustable basketball net, and gravity-fed automatic ball return, Desktop Arcade Basketball is sure to bring endless hours of fun and competitiveness between you and your friends!

Game Idea: See how many hoops you and your friends can sink when each given 30 seconds.

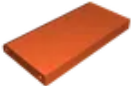
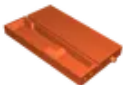
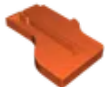
This model has been designed to be simple to print with very little support material required. It has also been designed to be simple to assemble with

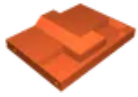
minimal tools required and includes a complete assembly instruction manual with images to help you every step of the way.

The download files include most of the parts necessary to build the unit. Some additional hardware and tools are required and are outlined in the assembly instructions which is included as a PDF document.

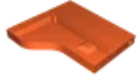
Have fun, and happy printing! :)

Model files

 Side Panels		8 files
	front-panel.3mf	
	center-left-side-panel.3mf	
	rear-left-side-panel.3mf	
	center-right-side-panel.3mf	
	front-left-side-panel.3mf	
	front-right-side-panel.3mf	



rear-panel.3mf



rear-right-side-panel.3mf



Ramp

3 files



center-ramp.3mf



lower-ramp.3mf



upper-ramp.3mf



Cage + Canopy

12 files



long-post.3mf



side-cage-reinforcement-strip.3mf



short-post.3mf



side-cage-front-part.3mf



canopy-cage-single-part.3mf



front-cage.3mf



canopy-frame.3mf



canopy-brace.3mf



side-cage-rear-part.3mf



rear-cage.3mf



canopy-cage-half-part.3mf



side-cage-single-part.3mf



Basketball Net

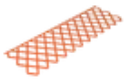
5 files



net-post.3mf



backboard.3mf



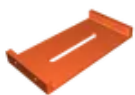
mesh.3mf



hoop.3mf



backboard-mounting-bracket.3mf



launchpad.3mf



nut-insert-tool.3mf



support-beam.3mf



ball-launcher.3mf



launchpad-locking-pin.3mf



basketball.3mf



net-locking-pin.3mf

Other files

assembly-guide-v10.pdf

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