

# Resurrecting the Tromba Marina: the impact of a friction model on the interaction with a virtual instrument

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## ABSTRACT

Tromba stuff Phantom omni

## 1. INTRODUCTION

The PHANTOM Omni (or simply Omni),

## 2. HARDWARE DESCRIPTION

The PHANTOM Omni (or simply Omni) is a six-degrees-of-freedom haptic system developed by SensAble Technologies [?]. FireWire

## 3. IMPLEMENTATION

The end of the bow – where a user normally holds it – has been placed at the second pivot point

An issue with the Omni is that the pivot point at the end of the second arm.

## 4. EVALUATION

## 5. DISCUSSION

## 6. CONCLUSIONS

## Acknowledgments

Thanks thanksthanks

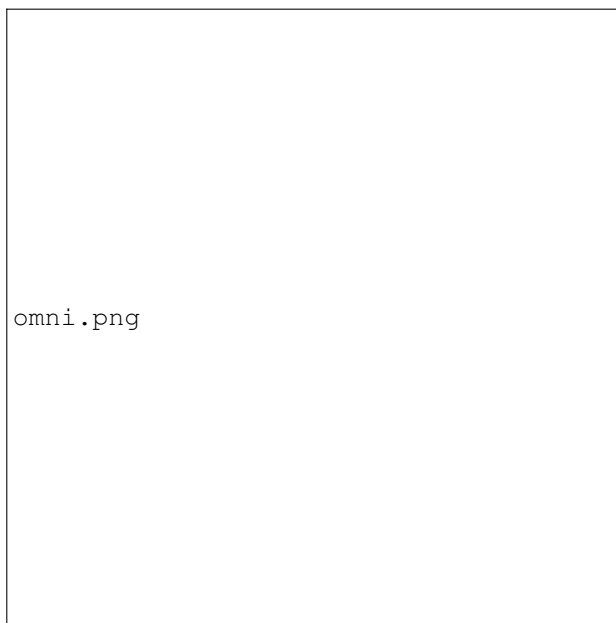


Figure 1. This is OMNI