

MURSION

Mursion Sim Lab Equipment List

Required Item	Link/Configuration	Cost
Desktop PC <i>Falcon Tiki</i>	https://www.falcon-nw.com/configure-falcon <ul style="list-style-type: none"> - Chassis: Tiki - Standard Black - Chassis Logo Insert: White Light - Chassis Side Panel: Solid - Standard Black - Chassis Base: Aluminum - Black - Power Supply: SilverStone® 450 Watt SFX - Motherboard: Asus® ROG Strix Z270I Gaming - Processor: Intel® Core™ i7 7700K 4.5GHz - Processor Overclock: No Processor Overclock - Processor Cooler: Asetek® Liquid Cooling - Tiki - Memory: 2400MHz 2x8GB (16GB) - Video Card: NVIDIA® GeForce® GTX 1060 6GB - Sound Card: On-Board Audio - Networking: On-Board Ethernet - Operating System Drive: Micron® 1100 SSD 256GB - Optical Drive: Slot-Load DVD Writer - 64-Bit Operating System: Microsoft® Windows 10 Pro - USB Rescue Drive: USB Rescue Drive - Dimensions: L: 13.6" x W: 4" x H: 13" 	\$2,500
Microphone	Audio-Technica ATW-1101/L	\$350
Mic. Audio Cable	¼" Mono to ⅛" Stereo	\$5
Rechargeable Batteries	Energizer Batteries (4) and Charger	\$20
Monitor	Asus VS228H-P or equivalent	\$150
TV & Speakers <i>(Minimum 55")</i>	LG Electronics 55LH5750 or equivalent (for video and sound)	\$500
Webcam	Logitech Pro C920 or equivalent	\$75
Mouse & Keyboard	Logitech Mouse and Keyboard or equivalent	\$20
HDMI Cable	10' HDMI Cable	\$10
Approximate Total		\$3630

Optional Items		
TV Stand	Choose a cart similar to this one to fit Tiki PC and TV	\$400

MURSION

Mursion Sim Lab Wiring Diagram

