SimSpray Go Tech Specs

Category		Description						
Weight		Unit Only:	37 lbs			16.78 kg		
Dimensions (W x D x H)		In Use:	33" x 23" x 29"			84 x 59 x 74 cm		
		Closed:	33" x 20" x 12"			84 x 51 x 31 cm		
		Shipping:	33" x 20" x 12"			84 x 51 x 31 cm		
Working Space (Zone) Dimensions (W x D x H)			Minimum: 10' x 9' x 9'			244 x 275 x 244 cm		
			or table. Minimum requirements include space for the SimSpray Go unit and for user movement. Admins can select trackable zones			6.7' x 6.7'	80 x 80 cm	
		Ideal Open Space:				15.7' x 12.5'	188 x 150 cm	
						25' x 12.5'	300 x 150 cm	
		Note: Minimize reflections or infrared interference. SimSpray uses a camera based tracking system. Cover sources of IR (Infrared) interference, turn off infrared emitting devices, or reposition or move the system.						
Power Requirements		Input Voltage	Input Frequency	Current		Misc.		
	US	120 VAC	1.5-2 Amps 50-60Hz (<i>In-Use: 1.5 Amps,</i> <i>Max: 2 Amps</i>)			Standard, 3-pronged, bladed, household outlet		
	INTL	100-250 VAC				Regional power plug adapter included		
SimSpray Peripherals		SimSpray Spray Gun (motion tracked) (supports 1 active user at a time)						
		VIVE Pro Eye HMD (motion tracked first-person perspective video) (2880 x 1600 resolution, 90 Hz, 110° field of view)						
		Speakers (sound from laptop)						
SimSpray System Laptop		Display: 15.6" HD Display (1920 x 1080)	Processor: Intel i7 9xxx series	Graphics: GeForce 1660 Ti			Operating System: Windows 10 Pro	
Motion Tracking		Infrared						
Available External Device Connections		HDMI video to an additional external display (TV or Projector). SimSpray outputs 1080p (widescreen 1920x1080 resolution, progressive mode) at 60 Hz. Additional external display and cabling not included but recommended if showing to 4+ people at the same time.						
		USB flash drive. Instructor USB included to collect Student Reports (PDF), Lesson Progress (CSV), and Paintometer® summary (CSV). Optionally, students and trainees may want their own USBs, not included. System supports 1 USB inserted at a time. Use a non-SimSpray computer to distribute (email), print, make copies of, and/or delete Student Reports from Student Report USB(s).						
Technical Support Needs		Wired internet connection preferred, wireless available. Ethernet cabling not included. Online connection recommended (starting in v3.3 and to support Curriculum Mode). Software updates and tech support may require an additional USB and non-SimSpray computer with internet access and access to download files (e.g., Dropbox).						

Note: Specs are subject to change and may be replaced with comparable hardware or system.