

ITS Standard Classroom Configurations – 3/13/2018





ITS has selected the following equipment as standard for campus classrooms, these technologies have been carefully chosen to be sure to ensure a seamless transition between classrooms, ease downtime, and increase student/teacher interaction.

If you have questions regarding these standards or have a classroom that requires special equipment or needs please reach out to:

Brenda White
Erik Carlson

brenda.white@washburn.edu
erik.carlson@washburn.edu

Classroom Standards

	Configuration 1	Configuration 2	Configuration 3	Configuration 4
Best for	Interactive Classrooms 10 to 50 people	Standard Classroom 10 to 50 people	Lecture Hall 50-200 people	Conference Room 5-20 People
Model	Epson Brightlink 697Ui	Epson Powerlite 2250U	Epson Powerlite L610U	Sharp Aquos LC-60/70/80LE661U
Brightness				
Contrast Ratio	4,400 Lumens	5,000 Lumens	6,000 Lumens	NA
Native Resolution	15,000:1	15,000:1	2,500,000:1	5000:1 Dynamic: 4,000,000:1
Connections Available	1920x1200	1920x1200	1920x1200 w/4k upscaling	1920x1080
Install Cost estimate	HDMI,VGA, Wireless Screen Sharing(Airplay,MiraCast,GoogleCast)	HDMI,VGA, Wireless Screen Sharing(Airplay,MiraCast,GoogleCast)	HDMI,VGA, Wireless Screen Sharing(Airplay,MiraCast,GoogleCast)	HDMI,VGA,Wireless Screen Sharing(Airplay,MiraCast,GoogleCast)
Replace estimate	\$9500	\$2,500	\$12,000	\$4,500
Lamp Life (estimates)	\$2,499	\$1,299	\$2,999	\$1,200
	5,000 Hours – Normal Mode 10,000 Hours – Eco Mode	5,000 Hours – Normal Mode 10,000 Hours – Eco Mode	Laser 20,000 Hours	50,000 Hours