



Berklee College of Music 160 Mass Ave Studio 1 Equipment List

Control Room 1

Item	Manufacturer	Model	Notes
Console	AMS Neve	88RS	60 channel, 13 stem, 6 mix bus; with automation
Speakers-Mains	ATC	SCM 200ASL	
Speakers-Mains-subwoofers	JL Audio	f113-SATIN	
Speakers-Near field	Yamaha	NS-10	
Speakers-Midfield	ATC	SCM25A	
Speakers-surround	Genelec	8050A	
Speakers-surround- subwoofer	Genelec	7070A	
Outboard Gear	Massenberg	GML8200	Equalizer
Outboard Gear	Chandler	TG-1	Compressor
Outboard Gear	Crane Song	STC-8	Compressor
Outboard Gear	Empirical Labs	ELI8S	Stereo Compressor
Outboard Gear	Neve	33609J	Stereo Compressor
Outboard Gear	Summit	TLA100	Compressor
Outboard Gear	UA	1176LN	Classic Leveler
Outboard Gear	UA	6176	Channel Strip
Outboard Gear	Tube-Tech	PE 1C	Equalizer
Reverb	Bricasti Design	Model 7 System 3	Digital Reverb w/ Remote Controller
Large LCD	Sharp	LC-60E88UN	
MIDI Interface	MOTU	128	

Studio 1 CMR

Item	Manufacturer	Model	Notes
Loudspeaker Processing	BSS	London Blu-160 Signal Processor DSP	Main speaker processing
Amplifier	Bryston	3B-SST ²	Powers Yamaha NS-10s
Recording Hardware	Avid	Pro Tools HDX 2, Four HD I/O 16 x 16 Analog = 64 I/O ***	
Recording Hardware	Avid	Pro Tools HDX 1, One HD I/O 16 x 16 Analog & 8X8X8 I/O, One DA card	
Mac Pro Computer	Apple	Mac Pro	
Audio interface - ProTools	Avid	HD MADI I/O	

Live Room 1 & ISO Booths

Item	Manufacturer	Model	Notes
Film Projection	Digital Projection	dVision 30 1080p	For video playback in Live Room
Live Room Playback Speakers	Genelec	1038B	
Cue System	Aviom	A16II	Enough for 60 piece orchestra
Microphones & DI	AEA, AKG, AudioTechnica, Beyers, Brauner, Coles, DPA, ElectroVoice, Neumann, Royer, Sanken, Scheeps, Sennheiser, Shure, Yamaha, Radial and Avalon		More floater microphones are also available
Piano	Steinway	D	9' grand piano
Drum Set	Gretch		
Synth keyboard	Yamaha	Motif XF8	
Guitar & Bass Amplifiers	Vox, Peavy, Swart, Marshall, and Ampeg, Swart		

Misc. Installed Equipment

Item	Manufacturer	Model	Notes
Control Room Camera	Panasonic	BB-HCM581A	For instructional and troubleshooting purposes
Live Room Camera	Panasonic	BB-HCM581A	For instructional and troubleshooting purposes
Listen Mics	Audio-Technica	U851A	Located in Live Room

Software & Sample Libraries

Sample Libraries	Expansion, East West, CineBrass Core Library, CineSamples, Audiobro, Spectrasonics, VSL, Waves		
Plugins	Audio Ease, Antares, Avox, iZotope, Native Instruments, McDSP, Avid, Celemony, BIAS, Propellerheads, SynchroArts, SlateAudio, Wave Arts, Waves		
DAW and Composition Software	ProTools, Logic, Reason, Digital Performer, Finale, Ableton Live		



Berklee College of Music 160 Mass Ave Studio 2 Equipment List

Control Room 2

Item	Manufacturer	Model	Notes
Console	AMS Neve	88RS	48 channel, 13 stem, 6 mix bus; with automation
Speakers-Mains	Griffin	G 1.5	Stereo Speaker System
Speakers-Mains-subwoofer	Griffin	LFE 15S	
Speakers-Near field	Yamaha	NS-10	
Speakers-Midfield	ATC	SCM25A	
Outboard Gear	Massenberg	GML8200	Equalizer
Outboard Gear	Chandler	TG-1	Compressor
Outboard Gear	Crane Song	STC-8	Compressor
Outboard Gear	Empirical Labs	ELI8S	Stereo Compressor
Outboard Gear	Neve	33609J	Stereo Compressor
Outboard Gear	Summit	TLA100	Compressor
Outboard Gear	UA	1176LN	Classic Leveler
Outboard Gear	UA	6176	Channel Strip
Outboard Gear	Tube-Tech	PE 1C	Equalizer
Reverb	Bricasti Design	Model 7 System 2	Digital Reverb
Large LCD display	Sharp	LC - 46LE540U	
MIDI Interface	MOTU	128	

Studio 2 CMR

Item	Manufacturer	Model	Notes
Main Monitor Processing	dbx	4280	Main speaker processing
Amplifier	Bryston	3B-SST ²	Powers Yamaha NS-10s
Synchronization	Avid	Sync HD	
Recording hardware & software	Avid	Pro Tools HDX 2 Three HD I/O 16x16 Analog	
Computer	Apple	Mac Pro	
Audio interface - ProTools	Avid	HD MADI I/O	

Live Room / Iso Booth

Item	Manufacturer	Model	Notes
Film Projection	Vizio	E502AR-LCD TV-Smart TV-1080p (Full HD)	On cart for video playback in Live Room
Live Room Playback speakers	Genelec	1038CF	
Cue System	Aviom	A16II	
Headphones	Beyer	DT-770 Pro 80 OHM	
Microphones & DI	AKG, Beyer, Brauner, Coles, DPA, ElectroVoice, Neumann, Royer, Sanken, Scheops, Sennheiser, Shure, Yamaha, Radial and Avalon		More floater microphones are also available
Piano	Yamaha	CFX	9' Grand Piano
Drum Set	Gretch		
Synth keyboard	Yamaha	Motif XF8	
Guitar, Bass & Synth Amplifiers	Vox, Peavy, Fender, Roland and SWR		Located in Live Room

Misc. Installed Equipment

Item	Manufacturer	Model	Notes
Control Room Camera	Panasonic	BB-HCM581A	For instructional and troubleshooting purposes
Live Room Camera	Panasonic	BB-HCM581A	For instructional and troubleshooting purposes
Listen Mics	Audio-Technica	U851A	Located in Live Room

Software & Sample Libraries

Sample Libraries	Expansion, East West, CineBrass Core Library, CineSamples, Audiobro, Spectrasonics, VSL, Waves		
Plugins	Audio Ease, Antares, Avox, iZotope, Native Instruments, McDSP, Avid, Celemony, BIAS, Propellerheads, SynchroArts, SlateAudio, Wave Arts, Waves		
DAW and Composition Software	ProTools, Logic, Reason, Digital Performer, Finale, Ableton Live		



Berklee College of Music 160 Mass Ave Studio 3 Equipment List

Control Room 3

Item	Manufacturer	Model	Notes
Console	SSL	Duality SE	48 Channel Hybrid Console
Speakers-Mains	ATC	SCM 150ASL	
Speakers-Mains-subwoofer	JL Audio	f112-SATIN	
Speakers-Mid field	ATC	SCM25A	
Speakers-Near field	Yamaha	NS-10	
Outboard Gear	Neve	1084	Preamp & Equalizer
Outboard Gear	UA	1176LN	Classic Leveler
Outboard Gear	UA	6176	Channel Strip
Reverb	Bricasti Design	Model 7 System 2	Digital Reverb
Large LCD display	Sharp	LC - 46LE540U	
MIDI interface	MOTU	128	

Studio 3 CMR

Item	Manufacturer	Model	Notes
Main Monitor Processing / Speaker Selection	BSS	London Blu-160 Signal Processor DSP	
Amplifier	Bryston	3B-SST ²	Powers Yamaha NS-10s in Control Room
Cue System	Aviom	AN16I	
Amplifier	Yamaha	P3500S	Powers Westlake BBSM-10s in Live Room
Synchronization	Avid	Sync HD	
Recording Hardware	Avid	Pro Tools HDX 2 Three HD I/O 16x16 Analog	
Computer	Apple	Mac Pro	

Live Room / Iso Booth

Item	Manufacturer	Model	Notes
Large LCD	Sharp	LC-60E88UN	On a stand for video playback in live room
Live Room Playback speakers	Westlake	BBSM-10	
Cue System	Aviom	A16II	Personal mixer
Headphones	Beyer	DT-770 Pro 80 OHM	
Microphones & DI	AKG, Beyer, Coles, DPA, ElectroVoice, Neumann, Royer, Sanken, Schoeps, Sennheiser, Shure, Yamaha, Radial and Avalon		More floater microphones are also available
Piano	Yamaha	C7	7' 6" grand piano
Drum Set	Pearl		
Synth keyboard	Yamaha	Motif XF8	
Guitar, Bass & Synth Amplifiers	Vox, Peavy, Fender, Roland and SWR		

Misc. Installed Equipment

Item	Manufacturer	Model	Notes
Control Room Camera	Panasonic	BB-HCM581A	For instructional and troubleshooting purposes
Live Room Camera	Panasonic	BB-HCM581A	For instructional and troubleshooting purposes
Listen Mics	Audio-Technica	U851A	Located in Live Room

Software & Sample Libraries

Sample Libraries	Expansion, East West, CineBrass Core Library, CineSamples, Audiobro, Spectrasonics, VSL, Waves		
Plugins	Audio Ease, Antares, Avox, iZotope, Native Instruments, McDSP, Avid, Celemony, BIAS, Propellerheads, SynchroArts, SlateAudio, Wave Arts, Waves		
DAW and Composition Software	ProTools, Logic, Reason, Digital Performer, Finale, Ableton Live		



Berklee College of Music 160 Mass Ave Dub Stage Equipment List

Dub Stage

Item	Manufacturer	Model	Notes
Console	Avid	System 5	Dual operator 48+8 Control Surface & 11 ft. Standard Silver Control Surface Frame & Modules
Speakers-Surround-Front-L/C/R	JBL	3731T	Cinema Sound (THX certified)
Speakers-Surround-Side-Rear	JBL	8340A	Cinema Sound (THX certified)
Speakers-Surround-subwoofer	JBL	4641	Cinema Sound (THX certified)
Speakers-Midfield	ATC	SCM25A	
Speakers-Near field	Yamaha	NS-10	
Outboard Gear	Grace	m801	8 Channel Mic Preamp
Outboard Gear	API	500VPR w/ PSU 10-space rack	
Outboard Gear	API	525	Compressor
Outboard Gear	API	550B	Equalizer
Outboard Gear	API	512c	Mic Preamp
Outboard Gear	API	560	Equalizer
Outboard Gear	GML	GML8200	Equalizer
Outboard Gear	Neve	33609J	Stereo Compressor
Outboard Gear	Neve	1084	Preamp & Equalizer
Outboard Gear	UA	1176LN	Classic Leveler
Reverb	Bricasti Design	Model 7	Digital Reverb
Reverb	TC Electronic	TC6000 Mk II	Digital Reverb
Projection Screen	Stewart		
Projector	Digital Projection	dVision 30 1081p	
MIDI Interface	M-Audio	MIDI Sport 4x3	

Dub Stage CMR

Item	Manufacturer	Model	Notes
Loudspeaker Processing	BSS	London Blu-160 Signal Processor DSP	
Amplifier-L/C/R Speakers (w/subs)	LabGruppen	PLM 10000Q	
Amplifier-Surround & Rear Speakers	LabGruppen	C 48:4	
Amplifier	Bryston	3B-SST ²	
Cue system	Aviom	AN16I	
Synchronization	Avid	Sync HD	
Computer	Apple	Mac Pro	
Audio interface - ProTools	Avid	HD MADI I/O	

Dub Stage Iso Booths

Item	Manufacturer	Model	Notes
Cue system	Aviom	A16II	personal mixer
Cue system	Redco	Cue Box	cue boxes
Headphones	Beyer	DT-770 Pro 80 OHM	
Microphones & DI	AKG, Brauner, DPA, ElectroVoice, Neumann, Royer, Sanken, Scheops, Sennheiser, Shure, Avalon, Countryman		More floater microphones are also available

Misc. Installed Equipment

Item	Manufacturer	Model	Notes
Camera	Panasonic	BB-HCM581A	For instructional and troubleshooting purposes

Software & Sample Libraries

Plugins	Audio Ease, Antares, Avox, iZotope, Native Instruments, McDSP, Avid, Celemony, BIAS, Slate Audio, WaveArts, SynchroArts, Waves		
DAW and Composition Software	ProTools, Logic, Reason, Digital Performer, Finale, Ableton Live		
Sample Libraries	Fxpansion, East West, CineBrass Core Library, CineSamples, Audiobro, Spectrasonics, VSL, Waves		



Berklee College of Music 160 Mass Ave Production Suites Equipment List

Production Control Rooms

Item	Manufacturer	Model	Notes
Monitor device	Mackie	Big Knob	Production Control Rooms 2, 3, & 4
Monitor controller	Dangerous Audio	Monitor ST & Monitor SR	Production Control Room 1
Speakers	Genelec	8050A	Surround in Prod. CR 1, Stereo in Prod CRs 2, 3, & 4
Speakers - sub	Genelec	7070A	
Speakers-Alt	Dynaudio	BM 6A MKII	
Speaker stands	Sound Anchor	STUDADJR PAIR	
Playback	OPPO Digital	BDP-95	
Outboard Gear	Purple Audio	Sweet Ten Rack	Power Supply for Inserts
Outboard Gear	Purple audio	Action Compressor	
Outboard Gear	Purple Audio	Odd EQ	
Outboard Gear	Purple Audio	Biz Mic Pre	
Headphone amp	Crown	D75	
Stereo Cue System	Redco	Little Red Cue Box	
Controller	Avid	MC Control	
Controller	Avid	MX Mix	
Synth keyboard	Akai	MPK-61	
MIDI interface	M-Audio	MidiSport 2x2	

CMR

Item	Manufacturer	Model	Notes
Room Clock	Antelope Audio	Isochrone OCX-V	Production CR 1 - Room Master Clock - Shared w/ Production CR's 2, 3 & 4
Synchronization	Avid	Sync HD (Timecode interface for ProTools)	
ProTools System	Avid	HD I/O 16x16 for ProTools	
Recording hardware & software	Avid	Pro Tools HDX 1	
Computer	Apple	Mac Pro	

Misc. Installed Equipment

Item	Manufacturer	Model	Notes
Control Room Camera	Panasonic	BB-HCM581A	For instructional and troubleshooting purposes

Production Iso Booths (Suites 2, 3, & 4)

Item	Manufacturer	Model	Notes
Guitar Amp	Fender		Only in Suites with Iso Booths (2, 3 & 4)

Software & Sample Libraries

Item	Manufacturer	Model	Notes
Sample Libraries	Expansion, East West, Audiobro, Spectrasonics, VSL, Waves		
Plugins	Audio Ease, Antares, Avox, iZotope, Native Instruments, McDSP, Avid, Celemony, Propellerheads, Waves		
DAW and Composition Software	ProTools, Logic, Reason, Digital Performer, Finale		



**Berklee College of Music 160 Mass Ave
Mastering & Critical Listening Equipment List**

Mastering Control Room			
Item	Manufacturer	Model	Notes
1/2" 2-track machine	Ampex	ATR102	
Vari-Mu Mastering Limiter	Manley	MVMEL (Mastering Edition)	
A/D and D/A converter	Prism	Dream ADA-8XR	
Computer	Apple	Mac Pro	
Digital Reverb	Bricasti	M7	
Stereo Compressor	Shadow Hills	SHMC	
Stereo Compressor	GML	2030 Mastering Dynamic Range Controller	
Mastering EQ	SPL	PQ Mastering edition	
Stereo Level Meters	Dorrough	280C	
Surround Multi-effects Upgrade	TC Electronics	6000 S6k mk2 upgrade	
Routing Devices	Z-Systems	z-32.32r	
Monitors	ATC	2.1 SCM150ASL	with ATC Companion Sub
Monitors	Lipinski	Model 707 5.1 System with JL Audio Subwoofer F113	
Multitrack Recorders	Digidesign	HD 192 Digital I/O	
Multitrack Recorders	Lynx	AES16	
Multitrack Recorders	Sonic	Sonic Solutions HDA	
Computer	Apple	2 x 3 GHz Quad Core Intel Xeon OS X 5.6	
Two-tracks	Alesis	ML-9600 Masterlink	
Two-tracks	Marantz	PMD-330 CD Player	
Two-tracks	Panasonic	SV-3800	
Two-tracks	Sony	DVP-S530D	
Two-tracks	Sony	PCM-7030	
Compressors/ Gates	Milennia	TCL-2	
Compressors/ Gates	Waves	L2 Ultramaximizer	
Compressors/ Gates	Weiss	DS1 MKII	
EQs/ Pre-Amps	Milenna	NSEQ-2	Tube Equalizer
EQs/ Pre-Amps	Sontec	MP250 EX	Equalizer
EQs/ Pre-Amps	Weiss	EQ1 MKII	Equalizer
Effects	Crane Song	STC-8	Compressor/Limiter
Effects	Lexicon	300	Digital Effects
Effects	TC Electronics	TC6000	Remote System
Converters	Apogee	PSX-100SE	
MIDI & Synthesis Devices	MOTU	MIDI Timepiece AV	
Monitoring Device	Grace Design	M906	
Routing Devices	Manley	PSX-100	
Routing Devices	Z-Systems	Z16.16	
Synchronization	Digidesign	Sync I/O	
Digital Editing/Software	Logic Pro 9, Peak Pro 6.2.2, Pro Tools 9, Digital Performer 7.2, Kontakt Sampler, Reason 4.0.1, Sonic Solutions, Soundblade		



Berklee College of Music 160 Mass Ave Tech Lab Equipment List

Main Room

Item	Manufacturer	Model	Notes
Large LCD	Sharp	LC-60E88UN	
HDMI Switcher	TV One	1T-MX-6344	
Surround controller	Mackie	Big Knob	
WHD Digital document camera	ELMO	P30S	
Speakers	Genelec	8050A	
Speaker-sub	Genelec	7070A	
Speaker stands or mounts	Sound Anchor	STUDADJR PAIR	

Individual Workstations (16)

Item	Manufacturer	Model	Notes 1
Computer	Apple	Mac Pro	
Display	Dell	UltraSharp U2412M	24-inch Widescreen Flat Panel Monitor
Interfaces - audio	Propellerheads	Balance	
Interface - MIDI	Edirol	UM-ONE	
Keyboard	AKAI	MPK 61	
Mix controller	Avid	Artist Control	
Headphones	Audio-Technica	ATH M50	

Software & Sample Libraries

Screen sharing software	Faronics	Insight	
Plug-ins	Audio Ease, iZotope, Native Instruments, Celemony, McDSP, Waves		
DAWs and Composing Software	Digital Performer, Final Cut Studio, Finale, ProTools, Logic, Reason, Sibelius 6 Pro		
Sample Libraries	Expansion, East West, Audiobro, Spectrasonics, VSL		

Overdub Room

Drum set	Pearl		
Synth keyboard	Roland	Fantom	
Guitar amp	Fender		
Synth keyboard amp	Roland		
Bass amp	SWR		
Headphones	Audio-Technica	ATH M50	
Microphone	AKG	C414	More floater microphones available
Microphone	Shure	SM57	
Microphone	Sennheiser	MD-421 II	
Microphone	Shure	PDGMK-6 6 Mic Drum Pack	