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PARTS IDENTIFICATION & CONNECTIONS



15-inch model shown

Sides of Macbook

Into one Thunderbolt: UltraStudio Mini Recorder with Thunderbolt cable

Other Thunderbolt: Empty

Into one USB 3: USB video adapter

Into other USB3: USB hub with USB ethernet adapter and USB audio cable to mixer

HDMI port: Empty (for external monitor, not used)



UltraStudio MiniRecorder

Connect HDMI output from Sony CX110 camera to HDMI input of the MiniRecorder

Connect Thunderbolt cable from MiniRecorder to side of Macbook



Thunderbolt cable

One end into MiniRecorder, other end into side of Macbook



Sony CX110

Plug AC adapter into DC IN port



Sony CX110

Small end of HDMI into camera into HDMI port (left side of open door shown)



HDMI cable

Big end into MiniRecorder, small end Sony CX110 camera



Alesis audio mixer

Power with AC adapter

Connect to Macbook with audio USB cable

XLR microphones (or headset mics with XLR connectors) go into Mic 1 input and Level 1 dial is used to control level of sound



USB audio cable

Plug smaller block end into back of audio mixer and larger flat end into Macbook



USB video adapter

Connect video output of scoreboard camera to yellow video input of USB video adapter. Connect USB video adapter to Macbook



Video output cable

Connect half-moon shaped end of this cable (pictured far right) to scoreboard camera and yellow connector (shown second from left) to USB video adapter



USB Hub

Turns one USB port into several



USB Ethernet adapter

For computers with no Ethernet port