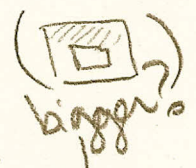


LCD MONITOR = 18"

Lowes, cut there.

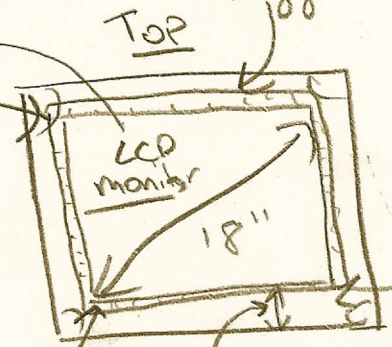
- MDF board
(medium density fibre board) } body

Sony SDM-S81 (18")
gray? or black?



legs?

- Legs?



material -
- also MDF?
- PVC?

acrylic FTIR Frame

groove for LCD to sit in
2" max

- aluminum U-channel

(Lowes, Enviro Lights?)

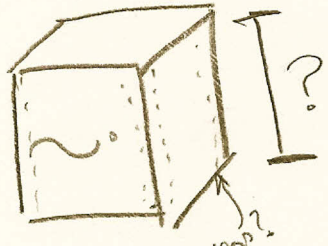
- IR LED ribbon, 850nm
Enviro Lights, (reel or netpack?)

Bridger's wood...?
good?

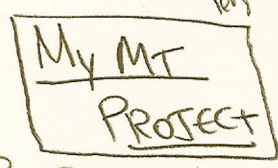
- Acrylic - local sign shop.
polished!

BACKLIGHT

- original LCD BL?
↳ not if it emits IR.
- undercounter fluorescent bulbs?



? at least 2', max 3'

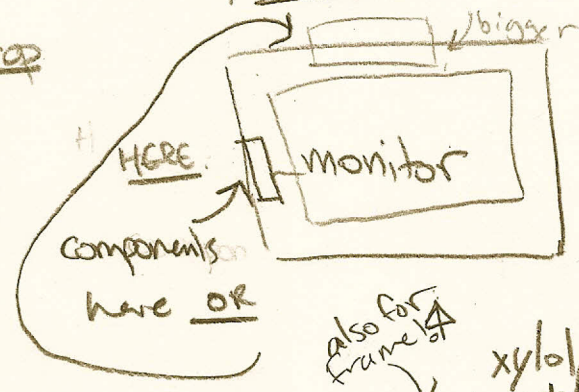
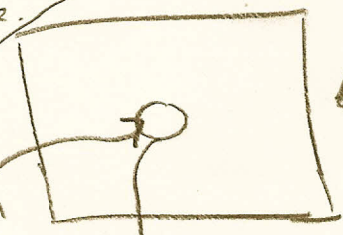


no soldering... additional parts needed!

- 60watt 6-12VDC dimming power supply
- female mini power supply plug
- power line connector cable
- ribbon ribbon connectors
- connectors w/wire

investigate.
- TL bars?
under tabletop, on each side.

UNDERSIDE - TOP



webcam
↓
comp. → Sony PCG-21RA

- AlexP drivers.
- PS3 Eye?
- Xbox live?
- frame rate issues
- MSX VX-xxxx?
- Logitech Quickcam?
- ubenfire?
- drivers!

LAYERING



also for frame at
xylo/toluene +
GE Silicone I/II
or direct acrylic?
nylon?
lexan?

- IR filter
- photo negs
- floppy disk
- commercial bandpass
- remote control

from orig LCD, hopefully...