

GPI/O Budget			
Pin Limit: 30			
Item	Pins (max)	Pins (min)	Notes
SD Memory	4	4	
Buttons	11	9	Start/Select?
VGA/NTSC	8	3	VGA is 8, NTSC is 3
Audio	2	2	Stereo Speakers
Motors	2	1	Separate or Joint control
Volume	2	0	Digital vs Analog control
Screen Bright	2	0	Digital vs Analog control
On/Off	1	0	Software vs Hardware
Totals	32	19	

