




Game Boys came in different mainboard models, for example, the DMG-CPU-03, DMG-CPU-05 and DMG-CPU-06.

Their differences are very subtle for the programmers.

G01440210 gekkio				
	Color: OffWhite Assembled: June/1989 LCD panel: May/1989	DMG-CPU-01	DMG-CPU A 22/1989 Sharp	LH5264N4 21/1989 Sharp
G01504387 gekkio				
	Color: OffWhite Assembled: June/1989 LCD panel: May/1989	DMG-CPU-02	DMG-CPU A 22/1989 Sharp	LH5264N4 22/1989 Sharp
G01586549 gekkio				
	Color: OffWhite Assembled: September/1989 LCD panel: August/1989	DMG-CPU-02	DMG-CPU A 37/1989 Sharp	LH5264TN-L 37/1989 Sharp
G02487032 gekkio				

Simplified GB hardware overview

Input → Process → Output