

ABSTRACT

A portable electronic device has a connector 42 for being connected to a master on which a video game is run, control means 41, which has a program memory 41a for
5 storing a game program that has been downloaded from the master, for controlling execution of the program, display means 44 for displaying information in accordance with the program executed, input means 43 for operating the program, and a battery 49 for supplying power to each of these means, wherein the portable electronic device executes the game, on the basis of the program downloaded from the master, in a state
10 in which it is cut off from supply of power from the master.