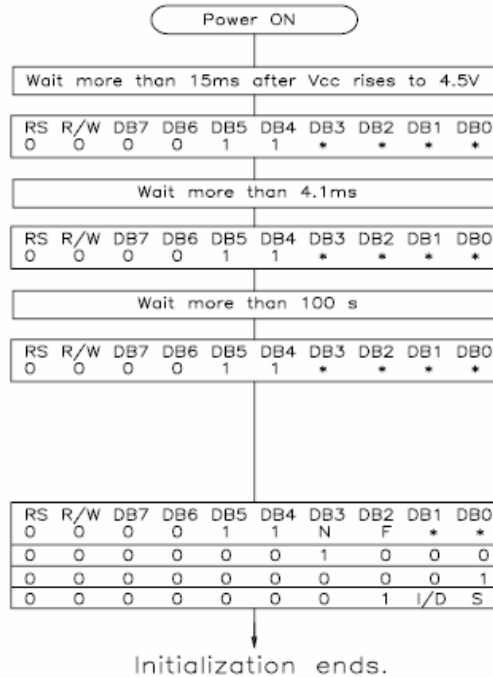


# Deepakshi display devices pvt ltd

## INITIALIZING BY INSTRUCTION

If the power supply conditions for correctly operating the internal reset circuit are not met, initialization by instruction is required.

(1) When interface is 8 bits



When interface is 8-bit long.

BF cannot be checked before this instruction. function set (interface is 8 bits long).

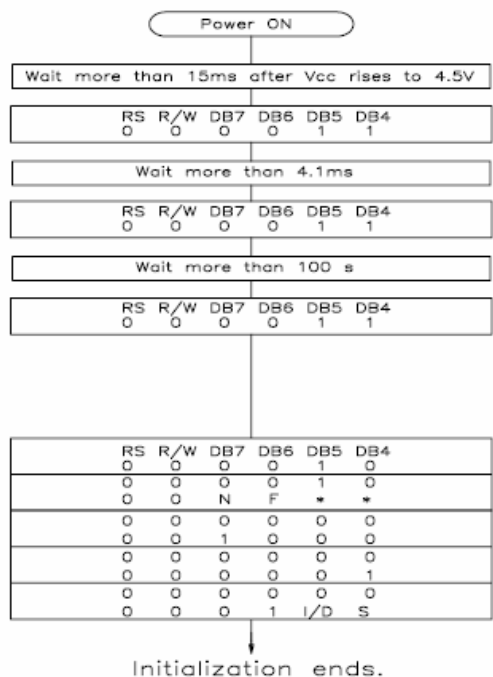
BF cannot be checked before this instruction. function set (interface is 8 bits long).

BF cannot be checked before this instruction. function set (interface is 8 bits long).

BF cannot be checked after the following instructions. When BF is not checked, the waiting time between instructions is longer than the execution time.

Function Set (interface is 8 bits long. Specify the number of display lines and character font). The number of display lines and character be changed afterwards.  
Display OFF  
Display ON  
Entry Mode Set

(1) When interface is 4 bits



When interface is 4-bit long.

BF cannot be checked before this instruction. function set (interface is 4 bits long).

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BF cannot be checked before this instruction. function set (interface is 4 bits long).

BF cannot be checked after the following instructions. When BF is not checked, the waiting time between instructions is longer than the execution time.

Function Set (interface is 4 bits long. Specify the number of display lines and character font). The number of display lines and character be changed afterwards.

Display OFF

Display ON

Entry Mode Set