apeks1 !

для дисплея нокия 3310 я изменил в файле lcd\_defines.h некоторые данные

было так:

#elif (LCD\_ST\_TYPE == 8812) /\* not (LCD\_ST\_TYPE == 7565 || 1306 || 7108 || 7920)) \*/

 // support for PCF8812

 #undef SCREEN\_WIDTH

 #define SCREEN\_WIDTH 102 /\* for ST8812 \*/

 #define CMD\_SET\_EXTENDED\_INSTRUCTION 0x21 /\* Function set with H \*/

 #define CMD\_SET\_NORMAL\_INSTRUCTION 0x20 /\* Function set \*/

 #define ECMD\_SET\_HV\_STAGES 0x08 /\* set multiplication of HV-gen (0 <= m <= 3) \*/

 #define ECMD\_SET\_TEMP\_COEF 0x04 /\* set temperature coefficient (0 <= T <= 3) \*/

 #define ECMD\_SET\_BIAS 0x10 /\* set bias system (0 <= B <= 7) \*/

 #define ECMD\_SET\_CONTRAST 0x80 /\* set Vop value (0 <= V <= 127) \*/

 #define CMD\_SET\_DISPLAY\_INVERS 0x0D /\* D and E bit set \*/

 #define CMD\_SET\_DISPLAY\_NORMAL 0x0C /\* D bit set \*/

 #define CMD\_SET\_DISPLAY\_WHITE 0x09 /\* E bit set \*/

 #define CMD\_SET\_DISPLAY\_BLACK 0x80 /\* no bit set \*/

 #define CMD\_SET\_PAGE 0x40 /\* set Y address of RAM (0 <= Y <= 8) \*/

 #define CMD\_SET\_COLUMN 0x80 /\* set X address of RAM (0 <= X < 102) \*/

//Makros for LCD

 #define lcd\_write\_data(data) \_lcd\_hw\_write(0x01, data);

 #define lcd\_cursor\_on() // ignored

 #define lcd\_cursor\_off() // ignored

стало так:

#elif (LCD\_ST\_TYPE == 8812) /\* not (LCD\_ST\_TYPE == 7565 || 1306 || 7108 || 7920)) \*/

 // support for PCF8812

 #undef SCREEN\_WIDTH

 #define SCREEN\_WIDTH 84 /\* for ST8812 \*/

 #define CMD\_SET\_EXTENDED\_INSTRUCTION 0x21 /\* Function set with H \*/

 #define CMD\_SET\_NORMAL\_INSTRUCTION 0x20 /\* Function set \*/

 #define ECMD\_SET\_HV\_STAGES 0x08 /\* set multiplication of HV-gen (0 <= m <= 3) \*/

 #define ECMD\_SET\_TEMP\_COEF 0x04 /\* set temperature coefficient (0 <= T <= 3) \*/

 #define ECMD\_SET\_BIAS 0x10 /\* set bias system (0 <= B <= 7) \*/

 #define ECMD\_SET\_CONTRAST 0x80 /\* set Vop value (0 <= V <= 127) \*/

 #define CMD\_SET\_DISPLAY\_INVERS 0x0C /\* D and E bit set \*/

 #define CMD\_SET\_DISPLAY\_NORMAL 0x0D /\* D bit set \*/

 #define CMD\_SET\_DISPLAY\_WHITE 0x09 /\* E bit set \*/

 #define CMD\_SET\_DISPLAY\_BLACK 0x80 /\* no bit set \*/

 #define CMD\_SET\_PAGE 0x40 /\* set Y address of RAM (0 <= Y <= 8) \*/

 #define CMD\_SET\_COLUMN 0x80 /\* set X address of RAM (0 <= X < 96) \*/

//Makros for LCD

 #define lcd\_write\_data(data) \_lcd\_hw\_write(0x01, data);

 #define lcd\_cursor\_on() // ignored

 #define lcd\_cursor\_off() // ignored

вот и все, и прошивать любые прошивки можно.