

## Display controllers & drivers

easyGUI supports any display controller where it is possible to address the individual pixels, and that is most controllers. An easyGUI driver consists of only two simple C functions, initialization and data transfer, which can easily be adapted to the hardware in question, meaning that the display hardware can use any connection method (bus, ports, I<sup>2</sup>C, SPI, etc.) supported by the display controller. Microcontrollers with build in display controllers are also supported.

You will receive all our available drivers with a purchase of any of our 3 easyGUI software packages (Monochrome, Color or Unicode).

Currently easyGUI is compatible with more than 200 display controllers

If we do not support your controller of choice, we offer full driver developments.

### Supported controllers:

AT32AP7000,  $\mu$ PD161607, AT32AP7000, AT91RM9200, AT91SAM9261, AT91SAM9263  
AX6108/AX6107, AX6120, AX6963

BVGP

D51E5TA7601

F5529

FLEVIPER

FSA506

H8S2378

HD61202

HX8238\_AT32AP7000, HX8238\_TMP92CH21

HX8312, HX8345, HX8346, HX8347, HX8347G, HX8352A

ILI9320, ILI9341

IST3015

KS0108B/KS0107B, KS0708/KS0707, KS0713, KS0715, KS0717, KS0718, KS0719, KS0723,  
KS0724, KS0728, KS0741, KS0755, KS0759

LC7981

LH155BA, LH75400, LH75401, LH75410, LH75411, LH7A400

LPC1787, LPC2478, LPC3230, LPC3250, LPC408X

MPC5606S

MX257

NJU6450, NJU6450A, NJU6452, NJU6570, NJU6575, NJU6673, NJU6675, NJU6676, NJU6677,  
NJU6678, NJU6679

NT39016D

NT7108/NT7107

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NT7501, NT7502, NT7508, NT7532, NT7534, NT75451  
OSD35GN827A  
OTM2201A  
PCF8548, PCF8813  
PIC24FJ256  
PT6520  
PXA320  
R61505, R61509, R61526  
RA8803, RA8822, RA8835, RA8875  
S1D10605, S1D10606, S1D10607, S1D10608, S1D10609, S1D13305, S1D13505, S1D13506,  
S1D13700, S1D13704, S1D13705, S1D13706, S1D13715, S1D13742, S1D13743, S1D13748,  
S1D13781, S1D13A04, S1D13A05  
S1D15600, S1D15601, S1D15602, S1D15605, S1D15705, S1D15707, S1D15708, S1D15710,  
S1D15721  
S6B0108/S6B0107, S6B0108A/S6B0107A  
S6B0708/S6B0707, S6B0713, S6B0715, S6B0716, S6B0717, S6B0718, S6B0719, S6B0721,  
S6B0723, S6B0724, S6B0725, S6B0728, S6B0741, S6B0755, S6B0759  
S6B1713  
S6B2108/S6B2107  
S6B33BL  
S6D0129, S6D0139  
S6E63D6  
SBN0064, SBN1661  
SED1335, SED1374, SED1375  
SED1520, SED1530, SED1565  
SEPS525  
SH1101A, SH1123  
SPFD5408  
SPLC501, SPLC502  
SSD01303, SSD0323  
SSD1289  
SSD1303, SSD1305, SSD1322, SSD1325, SSD1339  
SSD1805, SSD1815, SSD1848, SSD1852, SSD1857, SSD1858, SSD1859  
SSD1905, SSD1906, SSD1926, SSD1963  
SSD2119  
ST75256, ST7529, ST7541, ST7561, ST7565, ST7565S, ST7567, ST7571, ST7586  
ST7637  
ST7715, ST7715R  
ST7920  
T6963

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TL0313, TL0324

TLS8201

TMPA900

TS7390

UC1601, UC1606, UC1608, UC1610, UC1611, UC1611S, UC1617, UC1698

UC1701

UPD161607

WG24064