Designer's Displays.ini File

Designer for Windows requires the *displays.ini* file to be located in the Windows directory. This file contains information regarding all of the panel's display specific parameters. Whenever a new version of Designer software is installed, the *displays.ini* file is updated. The original displays.ini file is saved as *displays.old*.

DISPLAYS.INI (CURRENT AS OF 11/18/96)

```
[Panel Model]
2x20  LCD=DTYPE12
2x20  VFD=DTYPE8
4x20  LCD=DTYPE9
4x20  VFD=DTYPE13
4x20  VFD Semigraphic=DTYPE14
2x40  VFD=DTYPE1
4x40  LCD=DTYPE2
4x40  VFD=DTYPE10
16x40 LCD SHARP=DTYPE11
16x40 Color LCD=DTYPE15
16x40 EL=DTYPE5
25x80 LCD=DTYPE7
25x80 EL=DTYPE6

[Touchscreens]
TS4=4,16,8,0
TS5=5,10,8,0
TS6=6,40,16,0
TS7=7,80,25,0

[DTYPE1]
NCode=1
Rows=2
Columns=40
CharHeight=8
CharWidth=6
DownloadChar=
Attributes=Blink,Highlight
ScreenTextColor=0,255,0
GridColor=255,255,255
ScreenDataColor=255,255,255
PageBgrColor=128,128,128
ScreenBgrColor=0,0,0
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```
AttributeColor=0,0,255
GraphicsXY=240,16
Font=FUTABA

[DTYPE1 Fonts]
FUTABA=FUTABA.FON

[DTYPE2]
NCode=2
Rows=4
Columns=40
CharHeight=8
CharWidth=6
DownloadChar=128,135
Attributes=Blink,Highlight
ScreenTextColor=0,0,0
GridColor=0,0,0
ScreenDataColor=255,0,0
PageBgrColor=224,224,224
ScreenBgrColor=255,255,200
AttributeColor=90,239,98
GraphicsXY=240,32
Font=VARTRONX

[DTYPE2 Fonts]
VARTRONX=VARTRONX.FON

[DTYPE3]
NCode=3
Rows=16
Columns=40
CharHeight=8
CharWidth=6
DownloadChar=128,255
Attributes=Blink,Reverse,Highlight
ScreenTextColor=0,0,0
GridColor=0,0,0
ScreenDataColor=255,0,0
PageBgrColor=224,224,224
ScreenBgrColor=255,255,200
AttributeColor=90,239,98
GraphicsXY=240,128
Font=TOSHIBA

[DTYPE3 Fonts]
TOSHNEW=TOSHNEW.FON
TOSHIBA=TOSHIBA.FON
```

```
[DTYPE5]
NCode=5
Rows=16
Columns=40
CharHeight=8

CharWidth=8
DownloadChar=0,31;128,255
ExtSemiGraphics=0,1,1
Attributes=Blink,Highlight,Reverse
ScreenTextColor=255,255,0
GridColor=255,255,255
ScreenDataColor=255,255,255
PageBgrColor=128,128,128
ScreenBgrColor=0,0,0
AttributeColor=0,0,128
GraphicsXY=320,128
Font=EL16X40

[DTYPE5 Fonts]
EL16X40=EL16X40.FON

[DTYPE6]
NCode=6
Rows=25
Columns=80
CharHeight=16
CharWidth=8
DownloadChar=0,31;128,255
TSType=7
ExtSemiGraphics=0,1,1
Attributes=Blink,Reverse,Highlight
ScreenTextColor=255,255,0
GridColor=255,255,255
ScreenDataColor=255,255,255
PageBgrColor=128,128,128
ScreenBgrColor=0,0,0
AttributeColor=0,0,128
GraphicsXY=640,200
Font=ERL25X80

[DTYPE6 Fonts]
ERL25X80=ERL25X80.FON
VT8X16=VT8X16.FON

[DTYPE7]
```

```
NCode=7
Rows=25
Columns=80
CharHeight=16
CharWidth=8
DownloadChar=0,31;128,255
TSType=7
ExtSemiGraphics=0,1,1
Attributes=Blink,Reverse,Highlight

ScreenTextColor=0,0,0
GridColor=0,0,0
ScreenDataColor=255,0,0
PageBgrColor=224,224,224
ScreenBgrColor=255,255,200
AttributeColor=90,239,98
GraphicsXY=640,200
Font=ERL25X80

[DTYPE7 Fonts]
ERL25X80=ERL25X80.FON
VT8X16=VT8X16.FON

[DTYPE8]
NCode=8
Rows=2
Columns=20
CharHeight=8
CharWidth=6
DownloadChar=248,254
Attributes=Blink,Highlight
ScreenTextColor=0,255,0
GridColor=255,255,255
ScreenDataColor=255,255,255
PageBgrColor=128,128,128
ScreenBgrColor=0,0,0
AttributeColor=0,0,255
GraphicsXY=
Font=CP2X20

[DTYPE8 Fonts]
CP2X20=CP2X20.FON

[DTYPE9]
NCode=9
Rows=4
Columns=20
```

```
CharHeight=8
CharWidth=6
DownloadChar=128,135
Attributes=Blink,Highlight
ScreenTextColor=0,0,0
GridColor=0,0,0
ScreenDataColor=255,0,0
PageBgrColor=224,224,224
ScreenBgrColor=255,255,200
AttributeColor=90,239,98
GraphicsXY=
Font=VARTRONX

[DTYPE9 Fonts]
VARTRONX=VARTRONX.FON

[DTYPE10]
NCode=10
Rows=4
Columns=40
CharHeight=8
CharWidth=6
DownloadChar=
Attributes=Blink,Highlight
ScreenTextColor=0,255,0
GridColor=255,255,255
ScreenDataColor=255,255,255
PageBgrColor=128,128,128
ScreenBgrColor=0,0,0
AttributeColor=0,0,255
GraphicsXY=240,16
Font=VFD4X40

[DTYPE10 Fonts]
VFD4X40=VFD4X40.FON

[DTYPE11]
NCode=11
Rows=16
Columns=40
CharHeight=15
CharWidth=8
DownloadChar=0,31;128,255
TSType=6
ExtSemiGraphics=0,1,1
Attributes=Blink,Reverse,Highlight
ScreenTextColor=0,0,0
```

```
GridColor=0,0,0
ScreenDataColor=255,0,0
PageBgrColor=224,224,224
ScreenBgrColor=255,255,200
AttributeColor=90,239,98
GraphicsXY=320,240
Font=SH164015

[DTYPE11 Fonts]
SH16X40=SH16X40.FON
SH164015=SH164015.FON

[DTYPE12]
NCode=12
Rows=2

Columns=20
CharHeight=8
CharWidth=6
DownloadChar=128,135
Attributes=Blink,Highlight
ScreenTextColor=0,0,0
GridColor=0,0,0
ScreenDataColor=255,0,0
PageBgrColor=224,224,224
ScreenBgrColor=255,255,200
AttributeColor=90,239,98
GraphicsXY=
Font=VARTRONX

[DTYPE12 Fonts]
VARTRONX=VARTRONX.FON

[DTYPE13]
NCode=13
Rows=4
Columns=20
CharHeight=8
CharWidth=6
DownloadChar=205,207
Attributes=Blink,Highlight
ScreenTextColor=0,255,0
GridColor=255,255,255
ScreenDataColor=255,255,255
PageBgrColor=128,128,128
ScreenBgrColor=0,0,0
AttributeColor=0,0,255
```

```
GraphicsXY=
Font=VFD4X20C

[DTYPE13 Fonts]
VFD4X20C=VFD4X20C.FON

[DTYPE14]
NCode=14
Rows=4
Columns=20
CharHeight=8
CharWidth=6
DownloadChar=0,31;128,255
Attributes=Blink,Highlight,Reverse
ScreenTextColor=0,255,0
GridColor=255,255,255
ScreenDataColor=255,255,255
PageBgrColor=128,128,128

ScreenBgrColor=0,0,0
AttributeColor=0,0,255
GraphicsXY=120,32
Font=VFD4X20S

[DTYPE14 Fonts]
VFD4X20S=VFD4X20S.FON

[DTYPE15]
NCode=15
Rows=16
Columns=40
CharHeight=15
CharWidth=8
DownloadChar=0,31;128,255
TSType=6
ExtSemiGraphics=0,1,1,1
Attributes=Blink,Reverse,Highlight
ScreenTextColor=128,0,0
GridColor=0,0,0
ScreenDataColor=255,0,0
PageBgrColor=224,224,224
ScreenBgrColor=128,0,0
AttributeColor=90,239,98
GraphicsXY=320,240
Font=SH164015

[DTYPE15 Fonts]
```

SH164015=SH164015.FON

[FUTABA Font]
BargraphStart=256

[VARTRONX Font]
BargraphStart=256

[VFD4X20C Font]
BargraphStart=256

[VFD4X20S Font]
BargraphStart=226
BoxChars=218,191,192,217,196,179,196,179,180,194,193;201,187,200,188,205,186,205,186,0,0,0
BigCharStart=128

[VFD4X40 Font]
BargraphStart=256

[TOSHNEW Font]

BargraphStart=226
BoxChars=218,191,192,217,196,179,196,179,180,194,193;201,187,200,188,205,186,205,186,0,0,0
BigCharStart=128

[TOSHIBA Font]
BargraphStart=226
BoxChars=218,191,192,217,196,179,196,179,180,194,193;201,187,200,188,205,186,205,186,0,0,0

[EL16X40 Font]
BargraphStart=226
BoxChars=218,191,192,217,196,179,196,179,180,194,193;201,187,200,188,205,186,205,186,0,0,0
BigCharStart=128

[SH16X40 Font]
BargraphStart=226
BoxChars=218,191,192,217,196,179,196,179,180,194,193;201,187,200,188,205,186,205,186,0,0,0
BigCharStart=128

[SH164015 Font]
BargraphStart=226
BoxChars=218,191,192,217,196,179,196,179,180,194,193;201,187,200,188,205,186,205,186,0,0,0
BigCharStart=128

[EL16NEW Font]
BargraphStart=226
BoxChars=218,191,192,217,196,179,196,179,180,194,193;201,187,200,188,205,186,205,186,0,0,0

BigCharStart=128

[EL16 Font]
BargraphStart=226
BoxChars=218,191,192,217,196,179,196,179,180,194,193;201,187,200,188,205,186,205,186,0,0,0

[SHARPNEW Font]
BargraphStart=226
BoxChars=218,191,192,217,196,179,196,179,180,194,193;201,187,200,188,205,186,205,186,0,0,0
BigCharStart=128

[ERL25X80 Font]
BargraphStart=226
BoxChars=218,191,192,217,196,179,196,179,180,194,193;201,187,200,188,205,186,205,186,0,0,0

BigCharStart=128

[EG_PNEW Font]
BargraphStart=226
BoxChars=218,191,192,217,196,179,196,179,180,194,193;201,187,200,188,205,186,205,186,0,0,0
BigCharStart=128

[EG_P Font]
BargraphStart=226
BoxChars=218,191,192,217,196,179,196,179,180,194,193;201,187,200,188,205,186,205,186,0,0,0

[VT8X16 Font]
BargraphStart=256
VT100BigChar=1,3,5,4,53,4,26,4,65,128,5,4,48,232

[ExternalMem]
Not installed=0,0,0,0,0,0
EEPROM XICOR X28C64-12 8K=16,1,17,33,49,64
EEPROM XICOR X28C256-12 32K=64,1,17,33,49,65
Flash ATMEL AT29C010-12 128K=128,2,18,34,50,49
Flash AMD AM29F010-120 128K=128,2,18,34,50,80
EPROM 27C512-12 64K=0,0,19,35,51,2
EPROM 27C010-12 128K=0,0,19,35,51,0

Technical assistance may be obtained :
In North America EXOR at 1-513-874-4665.
In Europe EXOR Italy at +39 045 - 8779068