PLC2- Programming Software overview

Features:

- Offline programming
- Online display and monitoring
- Online Power display
- Up/download from/to PLC from/to PC
- Save ladder program to hard disk
- Clear memory offline and online
- Compatible with all models of the PLC-2
- Compatible with PGR and PRG program files (optionally LAD files)
- Works with Windows 95, 98, 2000, XP, Vista, Windows 7 and Windows 8 32-bit versions only, (Windows 8 under 16-bit mode).
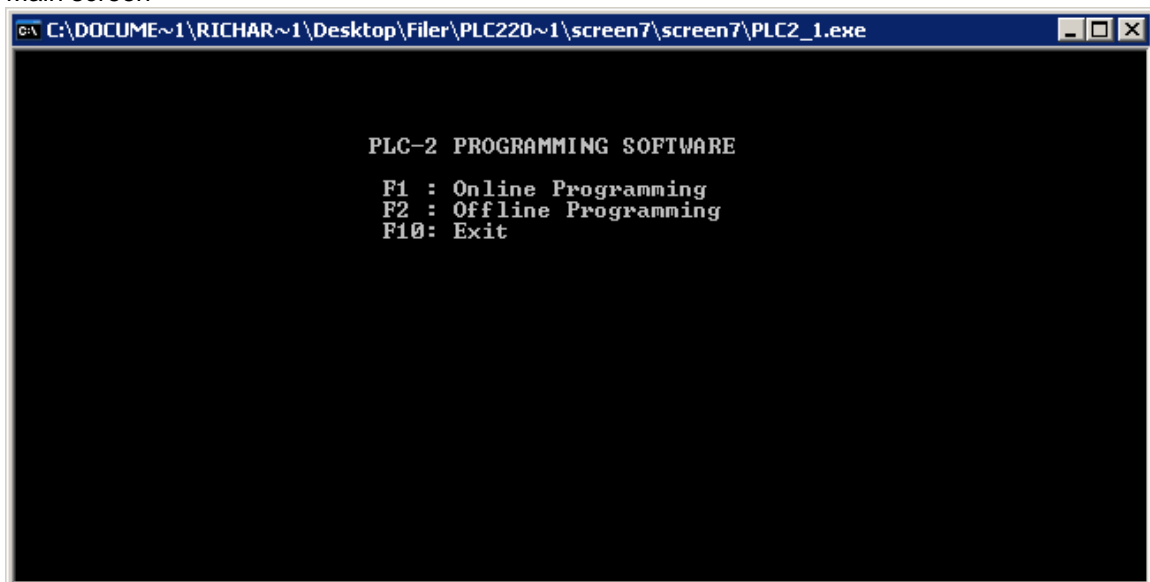
Supported ladder elements:
- Examine ON -| |-
- Examine OFF -| / |-
- Output -( )-
- Output Latch -(L)-
- Output Unlatch -(U)-
- Master Clear -(MCR)-
- Timer ON -(TON)-
- Timer OFF -(TOF)-

If your ladder program has an element which is not supported by this software you can still up- and download the full program from/to your computer you just cannot "Edit" the unsupported elements.

USB to DB15 Programming cable included.

Main screen


```
C:\DOCUME~1\RICHAR~1\Desktop\Filer\PLC220~1\screen7\screen7\PLC2_1.exe



               PLC-2 PROGRAMMING SOFTWARE

               F1 : Online Programming
               F2 : Offline Programming
               F10: Exit
```

Offline screen

```
C:\DOCUME~1\RICHAR~1\Desktop\Filer\PLC220~1\screen7\screen7\PLC2_1.exe       _ □ ×



               PLC-2 PROGRAMMING SOFTWARE

               F1 : Ladder programming offline
               F2 : Open/Save file
               F3 : Transfer to/from PLC2
               F4 : Clear Memory

               Esc: Main Screen
```
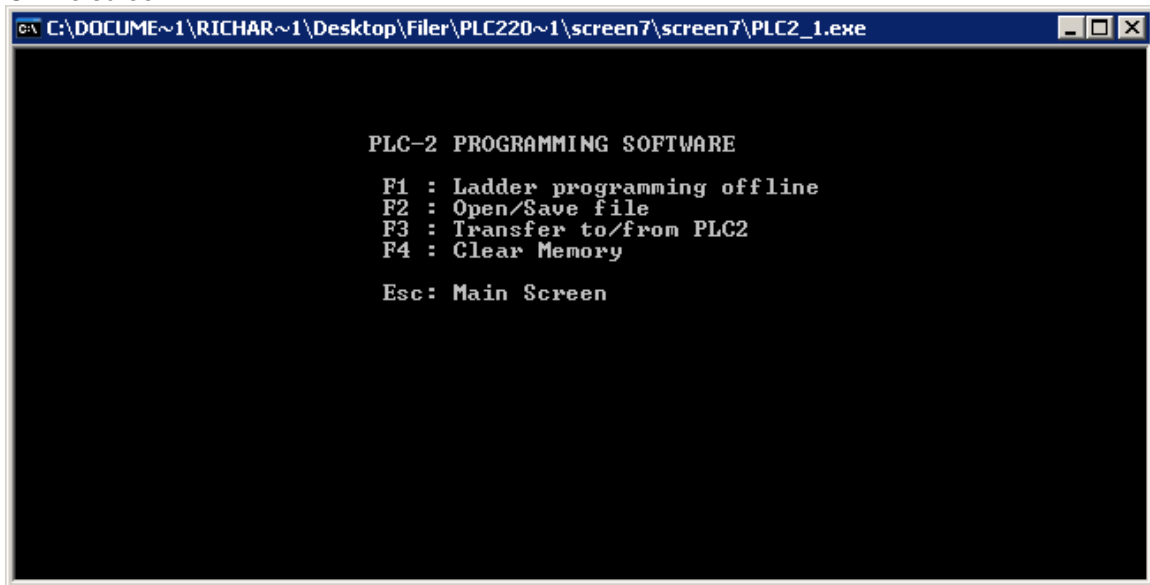
Transfer program to/from PLC to/from PC

```
C:\DOCUME~1\RICHAR~1\Desktop\Filer\PLC220~1\screen7\screen7\PLC2.EXE       _ □ ×



          Please choose:

          F1 : Transfer program from PLC to computer
          F2 : Transfer program from computer to PLC
          Esc: Back
```
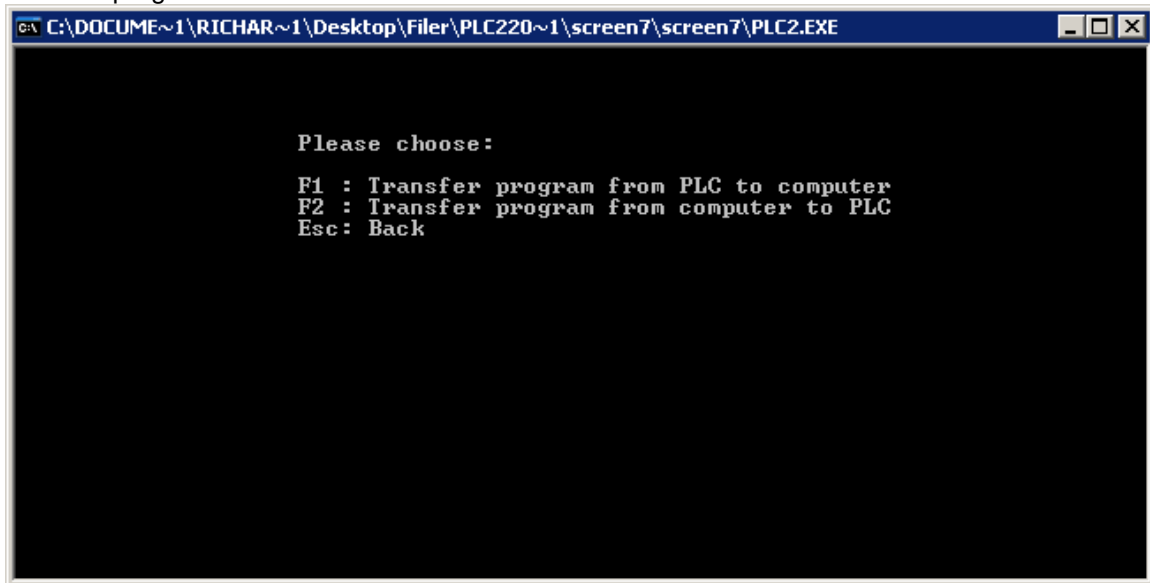
Offline programming screen

```
C:\DOCUME~1\RICHAR~1\Desktop\Filer\PLC220~1\screen7\screen7\PLC2_1.exe          _ □ ×
Processor offline ¦ Rung: 00001
 010     010                                                                010
─┤ ├─────┤/├─                                                              ─( )─
  00      00                                                                 00
 010     010                                                                030
─┤ ├─────┤/├─                                                              ─⟨TON⟩─
  00      00                                                                1.0
 010     010     010                                                        PR 000
─┤ ├─────┤ ├─────┤ ├─                                                       AC 000
  00      00      00
 010     010     010     010                                                010
─┤ ├─────┤ ├─────┤ ├─────┤ ├─                                              ─( )─
  00      00      00      00                                                 00




                                                          00017              08047
F1: Create    F3: Delete    F10: Load
F2: Edit                    Esc: Back
```

Online main screen
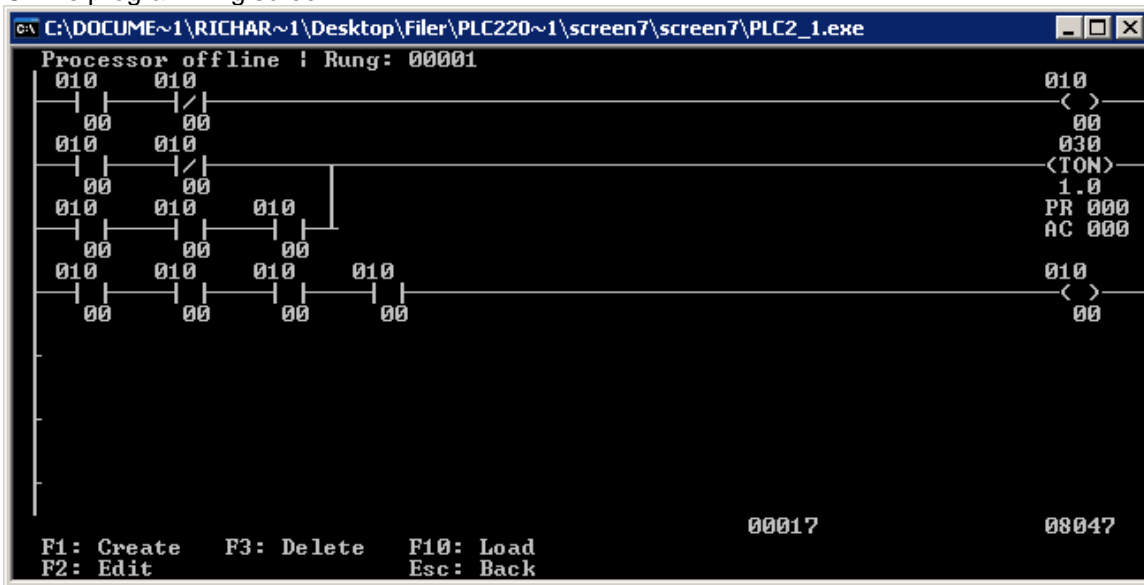
```
C:\DOCUME~1\RICHAR~1\Desktop\Filer\PLC220~1\screen7\screen7\PLC2.EXE          _ □ ×



                 2/30


          F1 : Ladder programming online
          F2 : Open/Save file
          F3 : Clear Memory
          Esc: Main Screen





     RUN
```
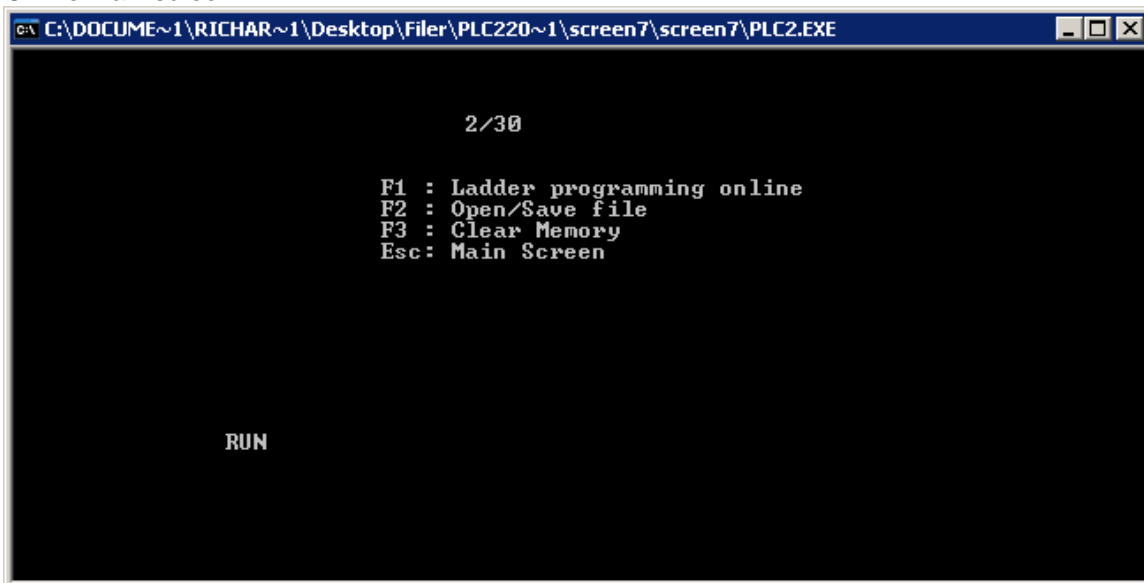
Online ladder display screen