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PT-6210 (1,6 GHz)

2 Julv 2013

Version 1.1

Modell: PT-6210 (1,6 GHz)

FTP Folder Login

<ftp://ftp.partner-tech.eu/POS-Terminals/PT-62XX/PT-6210>



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Where can I find the manuals?

You can download all manuals under the following links.

User Manual: ftp://ftp.partner-tech.eu/POS-Terminals/PT-62XX/PT-6210/Manual/PT-6210-E_User_Manual_Draft3_20110531.pdf

Service Manual: ftp://ftp.partner-tech.eu/POS-Terminals/PT-62XX/PT-6210/Manual/PT-6200-E_Service_Manual_Draft1_2011-02-25.pdf

What kind of Touch is it?

Touch-Panel type: ABON / Resistive
The controller is an: Egalax
Interface: PS/2

Where can I find the touch driver / utility?

The drivers are content of the driver DVD, which you will get with the machine together. Alternately can you download it from our ftp-server:

<ftp://ftp.partner-tech.eu/POS-Terminals/POS-Driver-DVD/V1.46.rar>

How can I calibrate the touch?

Install the touch driver and then start the touch utility, to perform a calibration.

What kind of RAM can I use?

RAM Type: DDR2 PC533 SO-DIMM
Max. supported RAM: 2GB



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Which interface use the MSR?

Interface: PS/2

How can I configure the MSR?

There is a configuration utility available, which is content of the OPOS-driver:
ftp://ftp.partner-tech.eu/OPOS/OPOSInstall_1.007.0084.0_x86_20120919.zip

How can I change the code page of the customer display?

There is a configuration utility for customer displays available:
ftp://ftp.partner-tech.eu/Customer-Displays/Customer-Display_Settings-Utility_V1.13.zip

Which interface does the customer display use?

Interface: COM 6

Is there an OPOS driver available?

Yes, there is an OPOS-driver available. Here can you download it:
ftp://ftp.partner-tech.eu/OPOS/OPOSInstall_1.007.0084.0_x86_20120919.zip

How can I use the cash drawer?

There are three ways available:

1. You use the hardware-address.
2. You use the OPOS-driver
3. You use a virtual COM-port

1. You are using the hardware-address

The hardware-address can you find at the Service-Manual at page 42 or you use the sample-programs to get these address.

One sample is in Visual Basic and the other one in Delphi available.

The samples can support the programmer to integrate the cash drawer parameter into your application.



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At both samples you will find the source-code, where you can find the information, how the process will work, to open the cash drawer.

One script is written in Visual Basic and the other in Delphi.

Visual Basic: ftp://ftp.partner-tech.eu/POS-Terminals/PT-62XX/PT-6210/Utility/PT-6210_CashDrawer_Sample.rar

Delphi: <ftp://ftp.partner-tech.eu/POS-Terminals/PT-62XX/PT-6210/Utility/PT-6210DrawerTest-Delphi.rar>

The general procedure is the following one:

- open the cash drawer port
- send signal, to open the cash drawer or request signal for the status
- close cash drawer port

For example at the Delphi sample “_PT62MainForm.pas”:

Here can you find the parameter “PrepareDrawerPort” and “FinishDrawerPort”.

As soon as the port has been open, the cash drawer will open with “SendData” and requesting the data with “ReadData”.

2. You want to use the OPOS-driver

Please download the OPOS-driver from the link above.

3. You want to use the virtual COM-port for cash drawer

You can download the instructions from our ftp-server:

ftp://ftp.partner-tech.eu/POS-Terminals/PT-62XX/Peripherals/Printer/EPSON_BA-T500II/Virtual_Cashdrawer/Virtual_Cash-Drawer_PT-621X-E_v1.3.pdf

How can I test the cash drawer?

You can download a test tool under the following link.

32bit: ftp://ftp.partner-tech.eu/POS-Terminals/PT-62XX/PT-6210/Utility/PT-6210_CashDrawer_kick.zip

64bit: ftp://ftp.partner-tech.eu/POS-Terminals/PT-62XX/PT-6210/Utility/PT-6210_CashDrawer_kick_for_64bit.zip



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Which interface does the printer use and what are the communication-parameters?

| | |
|------------|--------|
| Interface: | COM5 |
| Baud rate: | 115200 |
| Bits: | 8 |
| Parity: | None |
| Stop-Bit: | 1 |

Where can I find the printer driver?

You can download the driver from our ftp-server:

Windows: ftp://ftp.partner-tech.eu/POS-Terminals/PT-62XX/Peripherals/Printer/EPSON_BA-T500II/Driver/Windows/APD_451_BAT500II_for_LargeFont.zip

Linux: ftp://ftp.partner-tech.eu/POS-Terminals/PT-62XX/Peripherals/Printer/EPSON_BA-T500II/Driver/Linux/tmt-cups-1.1.0.1.tar.gz

Is there a Printer-Utility available? What can I do with it?

Yes, there is a printer-utility available:

ftp://ftp.partner-tech.eu/POS-Terminals/PT-62XX/Peripherals/Printer/EPSON_BA-T500II/Utility/BA-T500IIUtility112.exe

You can use it for these configuration :

- Change of the communication-parameters
- Change of the code page
- Check the
 - o Communication
 - o Printout
 - o Firmware-version
- Perform firmware-updates
- Upload Logo
- Save and restore settings with configuration-files

How can I upload Logos into the printer?

You can use the printer-utility or alternately can you use the printer-driver.



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How can I print permanently a logo with the Windows driver?

Please refer to this document: ftp://ftp.partner-tech.eu/POS-Terminals/PT-62XX/Peripherals/Printer/EPSON_BA-T500II/BA-T500II_printing-Logo.pdf