



## Maxatec POS Terminals

**Maxatec**  
pos terminals

**A range of fanned and fanless POS Terminals, feature-rich, reliable, and highly specified for both retail and hospitality environments and backed by a 3 year warranty.**

The robust and rugged GT and GFT Series have been designed for the most demanding environments and have a tilt angle of 0-70°, offering the user maximum flexibility and convenience.

The modular design of the GT and GFT Series ensures tool free maintenance, as well as enabling easy upgrade when optional accessories, such as a customer display, VFD, LCD, MSR, I-button are required.

The FT Series is a fanless system designed for quiet environments and can be pole mounted using the built-in VESA mounts or mounted on a base.

Personalise your EPOS system and add some colour

GT/GFT Colour options: 

Highly specified, the FT Series is available with a choice of touch panel technologies and a compact all-in-one motherboard design rich with I/O connectivity.

The Fanless Box PC (F-Box) delivers tremendous performance from a very small footprint. The F-Box can be configured as a thick client, stand-alone solution or a thin client, centrally controlled.



# GT-150

All-in-one, feature rich, high performance POS Terminal.



## Appearance

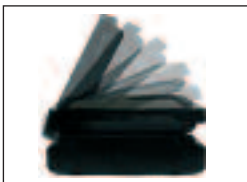
- Clean lines and a contemporary design makes this system an ideal fit into any environment
- A choice of bezels and accessories is available in matt black, shiny black or silver

## Design

- The modular design concept enables easy integration of secondary LCD display, VFD or MSR, or the addition of WiFi or RFID capabilities
- A rubber seal between the touch screen and the front panel prevents dirt or foreign substances from invading the internal electronics

## Easy Maintenance

- The modular design of the GT Series allows every component to be disassembled and assembled without any special tools



1. Tilt Angle 0° - 70°  
Adapt to operation in any environment.



2. Wall-mount Functionality.



3. Easy to reach I/O connector ports.



4. MSR, WiFi, Speaker, and RFID Support.



5. Easy to maintain & service  
Takes only 4 steps to reach the inner components.



6. Customer display (VFD type 2 x 20) can be integrated to the rear of system.

## Specifications

<b>System</b>	
Model Name	GT-150
<b>Motherboard</b>	
CPU	Intel Celeron M 1.2 GHz (Socket 478)
System Frequency	400 MHz
Chipset	Intel 852GM + ICH4
Memory	512 MB
Video	852GM Integrated LCD Engine
Ethernet	RealTek 8100BL 10/100Mbps Ethernet
Audio	RealTek ALC201A AC97
<b>Display</b>	
LCD Size	15" XGA TFT LCD
Brightness	250~350 cd m <sup>2</sup>
Dimension (mm)	351(W)x288(D)x329(H)
Resolution	1024 x 768
Touch Screen Type	TW 5-wire or ELO Resistive (RS-232 or USB Interface)
Tilt Angle	0~70 degree
<b>Storage Device</b>	
HDD	1 x 2.5" IDE HDD (Support Ultra DMA 100)
Fash Memory	1 x Compact Flash II Socket
<b>I/O Connector</b>	
Serial Port	Total 6 COM ports support 2 x internal, 4 x External
Parallel	1 x Parallel port
USB	Total 6 USB ports (USB 2.0) support. 5 External located 1 on the front and 4 on the rear, 1 Internal
PS/2 Keyboard	1 x Mini-Din Keyboard port, 1 x Mouse Port
VGA Port	1 x VGA port (for second screen)
Ethernet Port	1 x RJ-45
Cash Drawer	2xRJ-12
Audio	1 x Audio Line-out port, 1 x Mic-in port
Expansion Slot	1 x Mini PCI Slot
<b>Others</b>	
Optional	VFD Customer Display ; MSR Card Reader
Integrated Device	Second 8"/10" LCD Screen without touch 3-in-1 MSR / Smartcard / i-Button Reader WiFi, RFID, Sound Speaker



# GFT-150

## Feature rich, high performance fanless POS Terminal

### Appearance

- Clean lines and a contemporary design makes this system an ideal fit into any environment
- A choice of bezels and accessories are available in matt black, shiny black or silver

Colour options:

### Design

- The modular design concept enables easy integration of secondary LCD display, VFD or MSR, or the addition of WiFi or RFID capabilities
- A rubber seal between the touch screen and the front panel prevents dirt or foreign substances from invading the internal electronics
- The fanfree design is virtually silent and suitable for the quietest of environments

### Easy Maintenance

- The modular design of the GFT Series allows every component to be disassembled and assembled without any special tools



Step 1



Step 2



Step 3



Step 4

Specifications	
<b>System</b>	
Model Name	GFT-150
<b>Motherboard</b>	
CPU	VIA C7-M 1.5GHz, 400 MHz FSB
System Frequency	400 MHz
Memory	512MB
Ethernet	10/100Mbps Ethernet
Audio	RealTek ALC201A AC97
<b>Display</b>	
LCD Size	15" XGA TFT LCD
Brightness	250~350 cd m <sup>2</sup>
Dimension (mm)	351(W)x288(D)x329(H)
Resolution	1024 x 768
Touch Screen Type	TW 5-wire or ELO Resistive (RS-232 or USB Interface)
Tilt Angle	0~70 degree
<b>Storage Device</b>	
HDD	1 x 2.5" IDE/SATA HDD (Support Ultra DMA 100)
Fash Memory	1 x Compact Flash II Socket
<b>I/O Connector</b>	
Serial Port	Total 6 COM ports support 2 x internal, 4 x External
Parallel	1 x Parallel port
USB	Total 6 USB ports (USB 2.0) support. 5 External located 1 on the front and 4 on the rear, 1 Internal
PS/2 Keyboard	1 x Mini-Din Keyboard port, 1 x Mouse Port
VGA Port	1 x VGA port (for second screen)
Ethernet Port	1 x RJ-45
Cash Drawer	2xRJ-12
Audio	1 x Audio Line-out port, 1 x Mic-in port
Expansion Slot	1 x Mini PCI Slot
<b>Power Supply</b>	
Power Supply	External 60W power adapter
<b>Others</b>	
Optional	VFD Customer Display ; MSR Card Reader
Integrated Device	Second 8"/10" LCD Screen without touch 3-in-1 MSR / Smartcard / i-Button Reader WiFi, RFID, Sound Speaker

# FT-150P/B

## The Best Fanless Touch Solution

The FT150 Series is a compact, fanless system housed in a sleek aluminium casing, giving the unit a contemporary appearance. The all-in-one motherboard design is rich with I/O. Low power consumption and a fanfree design make this system an ideal choice for many environments. Added features such as a water spill resistance by the front bezel, 0-90° tilt angle, and a second display option, further enhance this highly specified system.

The FT-150 can be mounted on a base or is wall/pole mounted using the built in VESA mounts.

### Key Features

- 250 to 350 nits (brightness)
- 2 cash drawer ports
- 4 USB 2.0 ports, 1 parallel port, 4 serial ports
- 512 MB memory
- ABON 5 wired resistive touch
- Optional VFD display, secondary LCD display, MSR
- Tool free maintenance
- Easily accessible I/O connector ports



# Fanless BOX PC

The Fanless PC Box is enormously powerful, with a compactly designed housing. The fanless design is virtually silent and can be configured as a thick-client, thin client or stand-alone solution.

Highly specified, with performance to match, the Fanless PC Box is versatile and reliable. Rich with multiple communication ports, including 2 x VGA ports, to support almost all peripherals, the Fanless PC Box provides options for all applications.

### Key Features

- 4 USB 2.0 ports, 1 parallel port, 4 serial ports
- 512 MB memory
- Compact design, small footprint
- Fanless - virtually silent
- VGA ports x 1 (with option for 2 when using multiple displays)
- Cash drawer ports x 2
- Audio jack stereo out x 1



1. Rich I/O connector ports specially designed for POS



2. Dimensions: 270mm(W) x 220mm(D) x 65mm(H)

All manufacturers trademarks acknowledged. Issue 2 - 2009  
Specifications may be subject to change without notice.