



The Posiflex DT-208 is a mini sized, fully functional, quiet FanFree POS systems, suitable for all types of applications including retail and hospitality. Although small the DT series are perfectly formed, with the efficiency of a much larger system and the DT series boasts 4 serial ports, 3 USB, 1 LAN, 1 cash drawer port and supports 2.5" 40GB HDD or CF card. With the built-in programmable keyboard and touch or non-touch screen the DT series saves even more space. Built with the metal + plastic housing heat is evenly dissipated to allow the DT series to be utilized in everyday and harsh environments and the built-in UPS functionality ensures your system keep running when others fail.

The DT series offers all these features at an affordable price, with a choice of Windows or DOS support, to make your life easier with a Posiflex system.



Fan-free



CPU



WiFi



UPS



Optional built in magnetic stripe reader (MSR).



CF card slot for optional CF memory card which allows booting from HDD or optional CFcard.

- CPU: AMD LX700.
- Support Microsoft WEPOS, POS Ready, WinCE and DOS environment.
- Compact and rugged metal housing including a storage room for HDD and WiFi module.
- 4 COM ports with DC power support for peripheral devices in any industrial application.
- Optional HDD, WiFi module with external antenna.
- Various I/O ports supported.
- DDR SDRAM memory can extend to 1 GB in 1 DDR SO-DIMM module.
- VGA memory size program by software 16 up to 254 MB.
- Built-in UPS function to support the system from intermittent power failure (battery itself is an option).
- Supports power saving mode.

# Posiflex Fan-Free POS Terminal DT-208/208H



| Function                   | DT-208                                                                                                                                                                   | DT-208 H           |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| CPU                        | AMD LX-700                                                                                                                                                               |                    |
| System Memory              | DDR SODIMM socket*1, Max 1G.                                                                                                                                             |                    |
| Default Memory Size        | 256 MB                                                                                                                                                                   |                    |
| Power Supply               | 12 VDC power adaptor                                                                                                                                                     |                    |
| Housing                    | Metal + Plastic Housing                                                                                                                                                  |                    |
| Programmable KB            | 40 Keys, Stroke Type                                                                                                                                                     |                    |
| OS support                 | WinCE / WEPOS / POS Ready / Linux / DOS                                                                                                                                  |                    |
| EMI / Safty Certifications | <ul style="list-style-type: none"> <li>· Whole system is CE, FCC class A approved</li> <li>· Power supply is UL, TUV approved</li> <li>· RoHS</li> <li>· WEEE</li> </ul> |                    |
| Dimensions                 | 224 mm (W) x 307~312 mm (D) x 108~256 mm(H) or 8.8" x 12.1"~12.3" x 4.3"~10.1"                                                                                           |                    |
| Weight                     | 3.3 kg (7.3 lbs)                                                                                                                                                         |                    |
| <b>Display</b>             |                                                                                                                                                                          |                    |
| LCD                        | 8" LCD panel 800x600                                                                                                                                                     |                    |
| Touch Controller           | N/A                                                                                                                                                                      | PS/2               |
| Touch Sensor               | N/A                                                                                                                                                                      | 5 Wire Touch Panel |
| Tilt Adjustment            | 15°~90°                                                                                                                                                                  |                    |
| <b>Expansion</b>           |                                                                                                                                                                          |                    |
| Storage Device             | 2.5" 40 GB IDE HDD or CF memory card (Option)                                                                                                                            |                    |
| CF card slot               | Y (memory card only)                                                                                                                                                     |                    |
| LAN Port                   | 10 / 100 Mb                                                                                                                                                              |                    |
| Serial Port                | 4 x DB9                                                                                                                                                                  |                    |
| UPS Port                   | Y                                                                                                                                                                        |                    |
| Standard USB Port          | 3 x                                                                                                                                                                      |                    |
| CR Port                    | 1 x                                                                                                                                                                      |                    |
| Power ON only control      | Y                                                                                                                                                                        |                    |
| Extension Slot             | Y (Mini PCI Slot for Wi-Fi module)                                                                                                                                       |                    |
| <b>Environment</b>         |                                                                                                                                                                          |                    |
| Operation Condition        | 0°C ~ +40°C or 32°F~ +104°F                                                                                                                                              |                    |
| Storage Condition          | -20°C ~ +60°C or -4°F~ +140°F                                                                                                                                            |                    |
| <b>Options</b>             |                                                                                                                                                                          |                    |
| Customer Pole Display      | PD-201(1x16 LCDM, RS-232 Only)<br>PD-309(2x20 LCDM, 200mm pole)<br>PD-2605(2x20 VFD, 200mm pole)                                                                         |                    |
| UPS Battery                | 2.3 AH / 12V Lead Acid battery                                                                                                                                           |                    |
| CF Memory Card             | Optional                                                                                                                                                                 |                    |
| MSR                        | Optional                                                                                                                                                                 |                    |
| WiFi                       | Optional                                                                                                                                                                 |                    |

\*\* The product information and specifications are subject to change without prior notice.

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Optional WLAN module supports IEEE 802.11 a/b/g and WinCE driver.



Optional customer display for integrated base mounted device PD309/U (2 x 20) LCD pole display.



Optional rear mounted device PD-201 LCD customer display.



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