


# DT-308

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Specification	DT-308
Processor	Intel Pine View D525 1.8 GHz / 1 M Cache CPU (Dual Core)
System Memory	DDR3 800 MHz, SO-DIMM socket x1, max 4 GB, default 1 GB
Storage Device	2.5" SATA HDD or SSD Kit (Optional)
Power Supply	12V DC power adaptor, 50W
OS support	Windows XP Pro / WEPOS / POS Ready / Win 7 / Linux
Programmable Keyboard	40 Keys
Display	
LCD	8" TFT LCD, 800 x 600 resolution
Brightness Control	By software control
Tilt Adjustment	From 15° to 90°
Connectivity	
LAN Port	10 / 100 / 1000 Mb
Parallel Port	Yes, special converting cable (Optional)
Serial Port	DB9 x 4 with 5V support on COM1 / COM2 / COM3 / COM4
UPS Port	Yes, battery (Optional)
Standard USB Port	4
CR Port	1, control 2 cash drawers
Physical Dimension	
Dimension (W x D x H in mm)	224 x 231 x 96 ~ 249
Weight (N. W. in kg)	2.8 kg
Environment	
Operation Condition	0°C ~ +40°C, 20%RH - 90%RH (Equipped with HDD) 0°C ~ +50°C, 20%RH - 90%RH (Equipped with SSD)
Storage Condition	-20°C ~ +60°C, 10%RH - 90%RH
Options	
Touch Function	Resistive, 5-wire, USB Interface
SSD	8 G minimum
MSR	Integrated, 2 or 3 tracks or JIS-II
UPS Battery	2.3 AH / 12V
VESA Mounting Kit	75 x 75 mm
PD-309 / PD-309U	2 x 20 LCDM, 200 mm pole
PD-2605 / PD-2605U	2 x 20 VFD, 200 mm pole
PD-76X4	240 x 64 dots graphic LCD, 200 mm pole
Certifications	

Design and Manufacturing In Taiwan by Posiflex Technology Inc.

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

2012 DT308Q3C1



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## DT-308

Advanced Mini POS Terminal



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## DT-308

Posiflex delivers the DT-308 as an advanced mini POS terminal.

The DT-308 embodies "small is beautiful". It sparks the working environment with its compact design. Inside small enclosure, the DT-308 accommodates up to Intel Dual Core 1.8GHz CPU, 2.5" HDD or SSD and the standard connectivity such as serial, USB, LAN, CR ports and even UPS support. And built-in programmable keyboard and touch screen allow user to work in a smart way. It also supports customer pole display, MSR, thermal printer, cash drawer, bar code scanner and so on. The DT-308 offers the maximum functionalities in its minimal figure.

The DT-308 boasts its mini figure for space-limited checkout counter.



### Key Features

- ▶ Resistive touch screen (Optional) : 8" LCD 800 x 600 resolution
- ▶ Equipped with Intel Pine View D525 Dual Core 1.8GHz CPU (Optional) with DDR3 memory
- ▶ UPS (Embedded on board developed by Posiflex) support to avoid sudden loss of power during transaction
- ▶ Built-in programmable keyboard
- ▶ 4 serial ports to support peripheral devices in diverse industrial applications
- ▶ Various I/O ports support like LAN 10/100/1000 Mb, CR for 2 cash drawers, and 4 USB ports
- ▶ Easy LCD tilt adjustment from 15° to 90°
- ▶ Push-open cover to protect power switch from accidental shutdown
- ▶ Desktop or VESA wall mount solution (Optional)
- ▶ Built-in magnetic stripe reader (Optional)

Resistive touch screen (Optional) : 8" LCD



Mini size



Based mounted  
customer pole display  
LCD PD-309 (2 x 20)



Built-in magnetic stripe  
reader (MSR)(Optional)



Front access push-open  
cover for power switch

