






# HT-3612 Series

www.posiflex.com

Specification	HT-3612H	HT-3612
Processor	VIA Nano 1.6 GHz / 1M cache CPU	
System Memory	DDR3 1066 MHz, SO-DIMM x 1, max 4 GB	
Storage Device	2.5" SATA HDD or SSD kit (Optional)	
Power Supply	12V DC power adaptor, 60W	
Audio	Buzzer	
OS support	Win 7 / Windows XP Pro / POSReady / Win CE 6.0 / DOS / Linux	
Color	Ivory white or black	
Display		
LCD	12" TFT LCD, 1024 x 768 resolution	
Touch Function	Resistive, 5-wire, USB interface	Non-touch
Brightness Control	By rotary dial	
Tilt Adjustment	From 40° to 75°	
Connectivity		
LAN Port	10 / 100 / 1000 Mb	
Parallel Port	1	
Serial Port	DB9 x 4, with 5V / 12V support on COM1 / COM2 / COM3 /COM4	
PS/2 Keyboard	Yes	
PS/2 Mouse	Yes	
UPS Port	Yes, battery (Optional)	
Standard USB Port	6 (5 on the I/O plate, 1 for internal use) (Optional 2 Powered USB, 1 X 12V & 1 X 24V)	
VGA Port	D-SUB 15 pins, with 12V power for Posiflex LCD monitor	
CR Port	1, control 2 CR	
Physical Dimension		
Dimension (W x D x H in mm)	295 x 264 x 341	
Weight (N. W. in kg)	4.14	
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) - 70°C, 10%RH - 90%RH	
Options		
SSD	8 GB minimum	
2nd HDD	Yes	
WiFi	802.11 b / g / n, USB interface	
PCI Riser Card	Half length PCI riser card	
UPS Battery	2300 mAh / 12V	
PU-430	Powered USB board, 24V x 1 port, 12V x 1 port, upgraded adaptor to 150W	
LM-2010	10.4" TFT LCD, 800 x 600 resolution	
KP-200	36-key side mount programmable keypad with keylock and optional MSR, smart card reader	
SD-300	2 or 3 tracks or JIS-II, optional fingerprinter sensor	
PD-307 / PD-307U	2 x 20 LCD, default 200 mm pole	
PD-2601 / PD-2601U	2 x 20 VFD, default 200 mm pole	
PD-7321	160 x 32 dots graphic LCD, default pole	
PD-76X1	240 x 64 dots graphic LCD, default 200 mm pole	
Certifications	<div>FCCE</div> <div></div> <div></div> <div></div> <div>SAP®ORACLE®</div>	

Design and Manufacturing In Taiwan by Posiflex Technology Inc.

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

2012 HT36Q1C1

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# HT-3612 Series

Valued Compact POS Terminal



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## HT-3612 Series

Posiflex reveals the HT-3612 series as a valued compact POS terminal.

The HT-3612 series comes with affordable performance in a small-sized combined figure of LCD monitor and POS box. The user-friendly touches can be found in the gear buttons for tilt adjustment and powered USB ports for applicable peripherals. The rear cable cover protects the I/O connections and makes the appearance look neat. And the built-in UPS function is embedded on main board developed by Posiflex for better stability of power backup than others. It also supports versatile peripheral options such as MSR, customer pole display, programmable keypad, and so on to meet numerous applications.

The HT-3612 series features small footprint for space-limited checkout counter.



### Key Features

- ▶ Resistive touch screen (Optional)
- ▶ 12" LCD 1024 x 768 resolution
- ▶ Equipped with VIA Nano 1.6 GHz and DDR3
- ▶ HDD or SSD (Optional) storage device
- ▶ UPS (Embedded on main board developed by Posiflex) support to avoid sudden loss of power
- ▶ 2 powered USB ports (one 12V & one 24V) for applicable peripherals (Optional)
- ▶ Gear button to adjust LCD tilt angle from 40° to 75°
- ▶ Gear button to adjust LCD swivel angle from 0° to 16°
- ▶ Rear cable cover for safety and neat outlook

