

# KS-7700 Series

www.posiflex.com

**POSIFLEX**  
Your Success is Our Vision



Specification	KS-7715	KS-7717
Processor	Intel Core i3 2.2 GHz / 3 M cache CPU Intel Core i5 2.5 GHz / 3 M cache CPU	
System Memory	DDR3 1066 MHz, SO-DIMM socket x 2, max 8 GB, default 4 GB	
Storage Device	2.5" SATA HDD x 2 or SSD Kit (Optional)	
Power Supply	12V DC power adaptor, 120W (Optional 150W when equipping with 2nd 15" LCD LM-8015 / 8025 / 8035 / 8045 / 8055 / TM-8045, Black Only)	
Audio	2W speaker x 2, line out	
OS support	Win 7 / Windows XP Pro / POSReady 7 / POSReady 2009	
Color	Black / White	
<b>Display</b>		
LCD	15" TFT LCD, 1024 x 768 resolution	17" TFT LCD, 1280 x 1024 resolution
Touch Function	Resistive, 5-wire, USB Interface / IR touch, USB Interface Bezel-free, Resistive touch, USB Interface Bezel-free, PC touch, USB Interface	Resistive, 5-wire, USB Interface / IR touch, USB Interface
Brightness Control	By push button	
Tilt Adjustment	From 15° to 70°	
<b>Connectivity</b>		
LAN Port	10 / 100 / 1000 Mb	
Parallel Port	Optional	
Serial Port	DB9 x 3, RJ-45 x 1 (Optional RJ45 to DB9 cable) with 5V / 12V support on COM1 / COM2 / COM3 / COM4	
UPS Port	Yes, battery (Optional)	
Standard USB Port	7 ( 6 on the I/O plate, 1 on the left side)	
Proprietary USB Port	1 for side mount options	
Powered USB	1 X 24V via 5.5th gen base (Upgrade to 150W power adaptor when equipped with Powered USB)	
VGA Port	D-SUB 15 pins, with 12V power for Posiflex LCD monitor	
CR Port	1, control 2 CR	
<b>Physical Dimension</b>		
Dimension (W x D x H in mm)	378 x 312 x 340	410 x 312 x 385
Weight (N. W. in kg)	9.25	11.7
<b>Environment</b>		
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	
<b>Options</b>		
SSD	8 GB minimum	
2nd HDD	2.5" SATA HDD	
RAID Function	Support RAID 1 (Disk mirroring)	
UPS Battery	2300 mAh/12V	
WiFi	802.11 b / g / n, USB interface	
2nd LCD Display	15" LM-8015 / 8025 / 8035 / 8045 / 8055 / TM-8045, 12" LM-6101B/LM-2312, 10" LM-2310 (Black Only)	
MSR	See security device	
Security Device (SD)	SD-460/SD-460Z : 3 tracks MSR (Optional JIS-II) and/or fingerprint sensor (Black / White) SD-660W : 3 tracks MSR (Optional JIS-II) and/or iButton (Black Only) SD-860W : 3 tracks MSR (Optional JIS-II) and/or RFID and/or WiFi (Black / White)	
PD-306 / PD-306U	2 x 20 LCD, default 200 mm pole (Black Only)	
PD-309 / PD-309U	2 x 20 LCD, default 200 mm pole (Black Only)	
PD-310 / PD-310U	2 x 20 LCD, rear top mount (Black / White)	
PD-2602 / PD-2602U	2 x 20 VFD, default 200 mm pole (Black Only)	
PD-2604 / PD-2604U	2 x 20 VFD, rear top mount (Black / White)	
PD-2605 / PD-2605U	2 x 20 VFD, default 200 mm pole (Black Only)	
PD-76X2	240 x 64 dot graphics LCD, 200 mm pole (Black Only)	
KP-300W	36 Key plus lock keypad and/or MSR and/or smart card reader (Black Only)	
<b>Certifications</b>		

# KS-7700 Series

The World's First Intel Core i5 FanFree POS System  
Elegant Bezel-Free Design



Design and Manufacturing in Taiwan by Posiflex Technology Inc.  
\*\* The product information and specifications are subject to change without prior notice.

2012 KS7704C1

**POSIFLEX**  
Your Success is Our Vision

Australian Distributor:  
Goodson Imports Pty Ltd  
142 Wicks Road, North Ryde NSW 2113  
Offices in all main States and New Zealand  
Ph: 02-8875 4344 Fax: 02-8875 4588  
www.goodson.com.au

Authorized Distributor / Reseller

www.posiflex.com

## KS-7700 Series

Posiflex unveils the World's First Intel Core i5 FanFree POS System the KS-7700 series.

The KS-7700 series adopts up to Intel Core i5 CPU, RAID backup, and UPS functions with bezel-free touch screen in its streamlined and patent aluminum die casting enclosure. Accompanying with bezel-free design and slim base stand, the fashionable look conveys a sense of elegance and style. The built-in UPS function is embedded on main board developed by Posiflex for power backup. And the FanFree structure boasts anti-dust and silent operating advantages to meet the requirements of harsh and quiet environments, respectively.

Besides, the KS-7700 series supports versatile accessories and peripherals such as wireless module, MSR, customer pole display, programmable keypad, as well as a wide range of connectivity options to meet numerous applications.

The KS-7700 series aims to fulfill the requirements of high-end segment retails.



### Key Features

- ▶ Equipped with up to Intel Core i5 2.5GHz (Optional) and DDR3 memory
- ▶ Resistive, IR, Bezel-free Resistive, or Bezel-free PC touch screen (Bezel-free option for KS-7715 only)
- ▶ 17" LCD 1280 x 1024 (KS-7717) or 15" LCD 1024 x 768 resolution (KS-7715)
- ▶ RAID 1 (Disk Mirroring) support to backup important data
- ▶ UPS (Embedded on main board developed by Posiflex) support to avoid sudden loss of power during transaction
- ▶ FanFree design boasting quiet and anti-dust features
- ▶ Patented aluminum die casting design for efficient cooling
- ▶ Push-open cover to protect power switch from accidental shutdown
- ▶ Bottom cable guide design and cover for safety and neat outlook
- ▶ Firm and slim base stand
- ▶ Shiny diamond black or white front bezel for stunning look (Optional)

