



POS 790 Series is a revolution All-in-One Metal Touch Screen POS Terminal or Digital Signage or Panel PC for the harsh retail or hospitality environment. Its ultra slim front bezel, water and grease resistant, exquisite stainless steel enclosure and rugged construction indeed are the best solution of any harsh environment. POS790 series is another powerful offering in restaurant, information kiosk, industrial automation, digital signage, commercial ads and healthcare. The sealed rugged housing is made by stainless steel and water & grease resistant for the harshest environment.



Metal Black POS Terminal

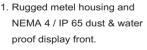
Features



Stainless Steel POS Terminal









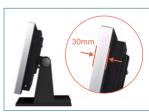
 Sealed rear cover and fanless/no air-vent design for the harshest environment (for POS79xFL fanless models only)



 Slim HDD bay design for easy service and built-in speakers, and cable cover (option) (for POS79x performance models only)



- 2. 15", 17" wide range display sizes
- 3. Rich I/O ports provides excellent peripheral connectivity



 Ultra slim 30mm thickness stepping design; optional die-casting desktop stand

FLYTECH

POS 790 Series

A powerful offering in digital signage, commercial ads, information kiosk, retail, hospitality, industrial automation and healthcare

Specification

Model N ame		S790	
Motherboard	B68	B98	
Processor	Intel [®] Atom [™] N270 Processor 1.6GHz L2 512K FSB 533MHz	Intel [®] Celeron [®] M 1.86G / Core [™] 2 Duo 1.66G / Core [™] Duo 2.0G	
Chipset	Intel [®] 945GSE Express + ICH7M	Intel [®] 945GME + ICH 7M FSB 533 / 667MHz	
System Memory	2 x DDR2 DIMM up to 2GB	2 x DDR2 DIMM socket up to 4GB FSB 533 / 667MHz	
Graphic Memory	Share system memory up to 224MB	Share system memory up to 244MB	
LCD Touch Panel			
	POS795: 15" TFT LCD		
LCD Size	POS797: 1	POS797: 17" TFT LCD	
Brightness	POS795: 250 cd/m ²		
	POS797: 300 cd/m ²		
Resolution	POS795	POS795: 1024x768	
	POS797: 1280x1024		
Touch Screen	Resistive		
Tilt Adjustment	0° ~ 90°		
Storage Device			
Hard Drive	1 x 2.5" SATA HDD bay		
Flash Memory	Compact Flash Memory (Type I & II) or SSD (option)		
Expansion			
Mini PCI-E Slot	1 x support 802.11 b/g/n WLAN card	N/A	
Mini PCI Slot	N/A	1 x support 802.11 a/b/g WLAN card	
Expansion I/O Ports			
USB Port	4 x USB	2.0 Туре А	
PS/2	4,000	1	
Serial Port	4 x RJ 45 COM (COM 3 / COM 4 with 5V/12V by jumper)		
Parallel Port	1 x D-sub 25F		
LAN Port		1 x RJ-45 (10/100/1000Mbps Giga LAN)	
DC Jack	1 x Latch Type		
Cash Drawer Port		Support cash drawer 1 x (12V / 24V)	
Audio Jack	1 x Mic-in, 1 x Line-out		
Power switch		1	
Audio		1	
Speaker	N/A (Ventless)	2 x Speakers	
Power		C 90W, 19V, 4.7A)	
Peripheral		0.0000, 100, 4.170	
MSR	MSR (PS/2)		
Customer Display	VFD display 2 x 20 characters (COM)		
Cable Cover	Metal Cable cover with pen screws		
		51 with pert 3016w5	
Wireless LAN	802 11 h/a or p wireless I	AN card & Antonna (ontion)	
Certificate	802. 11 b/g or n wireless LAN card & Antenna (option)		
EMC & Safety	Eco obre A		
Environment	FCC Class A /	CE Mark / LVD	
	000 4000	22°E -: 104°E)	
Operating Temperature Storage Temperature	0°C ~ 40°C (32°F ~ 104°F)		
- · ·	-20° ~ 60°C (-4°F ~ 140°F)		
Operating Humidity	5% - 95% RH non-condensing		
Storage Humidity	5% - 95% RH non-condensing		
Dust & Water Proof	NEMA 4 / IP65 (front)		
Dimension (W x D x H)		POS795 LCD 90° tilt angle: 386 x 250 x 370 mm (15.2" x 9.8" x 14.6"), POS795 Wall mount: 386 x 60 x 308 mm (15.2" x 2.4" x 12.1")	
. ,		POS797 LCD 90° tilt angle: 411 x 250 x 390 mm (16.2" x 9.8" x 15.4"), POS797 Wall mount: 411 x 60 x 345 mm (16.2" x 2.4" x 13.6")	
Weight	POS795 (With metal stand): 9.5kg (20.9lbs)		
	POS797 (With metal stand): 10.5kg (23.2lbs)		
Mounting	100mm x 100mm Standard VESA mounting holes		
OS Supported	Windows® XP Pro, POS Ready 2009, Windows® XP Embedded,	Windows® XP Pro, POS Ready 2009, Windows® XP Embedded, X	
	Windows [®] CE, Linux, Windows [®] 7	professional for Embedded, Linux, Vista, Windows® 7	

Product specifications subject to change without prior notice.

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