



10.4" Fan-Free Terminal



Top mount integrated upgrade kit with options of MSR with software controllable parameters



Vertical type LCD panel with easy tilt angle adjustment from 20° to 70°



Fan free structure with Aluminum main unit casing against hostile

KS-2010 fanfree system is designed for application in no noise environments and longevity of use in harsh climate areas with minimal footprint. KS-2010 will add a fashionable spotlight to your counter while providing effective ventilation for quiet operation.

- CPU: VIA Eden 500
- Storage: SATA 2.5" HDD 80 GB in base or CF memory card in main unit
- Support WinCE, WinXP Pro, WEPOS and Linux environment
- High quality 10.4" TFT active matrix LCD panel with 800 x 600 resolution (SVGA)
- Vertical type LCD panel with easy tilt angle adjustment from 20° to 70°
- Fan free structure
- Spill proof and multipurpose construction
- Preprogrammed timer wake up function
- COM port MODEM ring up function
- LAN wake up function
- DDR2 SODIMM memory can extend to 1 GB in 1 module
- VGA memory size program by software up to 64 MB
- Durable resistive type touch sensor for broad range of application
- Touch sound can be enabled or disabled or adjust pitch by software control
- Accidental power off protection-The power switch is safely recessed on the upper left side of the terminal
- Supports power saving by suspension mode
- Extremely low power consumption in system off



Fan-free



Touch Sensor



10.4" LCD

Posiflex Fan-Free POS Terminal KS-2010



Specification	KS-2010
CPU	VIA Eden 500
System Memory	DDR2 400/533 SODIMM x 1, max. 1 GB, 4 bank type
Default Memory Size	512 MB
LCD Display	10.4", 230 nits, 800 x 600 (SVGA)
VGA Memory	Shared 16 MB -64 MB
Serial Ports	4 x, with + 5 V power supply capability, 2 in DB9 + 2 in 10 pin RJ45 type modular connector
LAN Port	1 x, 10/100 Base T Ethernet
Audio Ports	Built-in: 2 W audio amplifier with internal speaker
Standard USB Ports	5 x, USB 2.0
Proprietary USB or PS/2 Port for MSR	1 x, for top mount option
Touch Sensor	Resistive type
Touch Panel Size	10.4"
Touch Controller	USB interface mouse emulation
Storage Device	2.5" 80 GB SATA HDD or CF memory card
Mechanical Installation	Desktop mount
Power Saving	Suspension mode
Indicator LED	Power ON (blue) / standby (yellow) bi-color
Speaker	2 W, Built in
Base Stand	undetachable mini slim base
Operation Temperature	0°C ~ +40°C or 32°F ~ 104°F
Storage Temperature	-20°C ~ +60°C or -4°F ~ +140°F
Operation Humidity	20%RH ~ 80%RH, non-condensing max. wet bulb 26°C (78.8°F)
Storage Humidity	10%RH ~ 80%RH, non-condensing max. wet bulb 28.9°C (84.0°F)
Compliance Approvals	FCC-A, CE-A, RoHS, WEEE
Applicable Options	
MSR	Top mount MSR in USB or PS2 interface
WiFi (WLAN)	IEEE 802.11 b/g, USB interface, external Dongle type
OS Support	WinCE, WinXP pro, WEPOS, Linux
Customer display	PD309/U (2 x 20) LCD pole display PD2605/U (2 x 20) VFD pole display

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



Accept Compact Flash memory card 128 MB ~ 1 GB



Optional customer display upgrade kit



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