

Katana

**15" High Performance POS
Workstation with Dual Swappable
HDD and RAID 1 Support**



Katana is the flagship of FEC aluminum POS systems, capable of supporting HD video content(720P). Katana also features dual swappable HDD plus RAID one that helps businesses run efficiently.



Features

Swappable Dual HDD with RAID 1 Supported

Easy access HDD tray reduces the time and cost associated with maintenance while the integrated key lock protection prevents misuse.



Integrated Side Access Monitor Control

Adjustable brightness settings help the customer to change the brightness level to accommodate different preferences and environments. Also features a user friendly monitor on/off control to save on electricity usage.



High Graphic Performance

Not just a POS system, but also the display engine of indoor advertisement display that has maximized the system computing power of CPU & GPU

Integrated OSD and Monitor Indicator

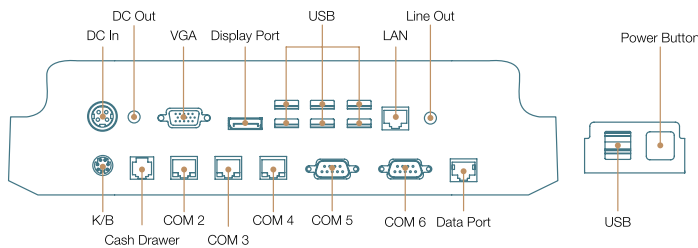
Adjust the screen brightness on the side of the screen to accommodate different settings and preferences

Easy to Use Jumper Settings

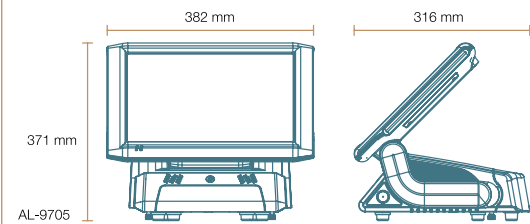
Easy access RS232 & voltage setting helps the customer modify the setting. With a LED indicator on the RS232 port, this system prevents the incorrect voltage setting of the add-on devices.



I/O Interface



Dimensions



Specifications

Model	AL-9705
Processor	AMD Athlon™ 3100+ 2.0Ghz (Single Core) / 3600+ 1.9Ghz (Dual Core)
System Memory	1 GB Standard, Maximum 4 GB (2 x 240-pin DDR2)
Power Supply	150W (12V / 12.5A) External Power Adaptor
Storage Device	Supports 2 x 2.5" SATA HDD Bays with RAID Function (2nd Bay is Optional)
Speaker	Internal Speaker 2W x 2
Construction	Aluminum Die-casting + SECC
Housing Color	Silver+White / Black+Silver
Touch LCD Display	
Size / Resolution	15" TFT LCD / 1024 x 768
Brightness (Backlight Type)	250 / 350 cd/m ² (CCFL)
Touch Screen	5-Wire Resistive Touch / Capacitive Touch (Optional)
I/O Ports	
Serial Port	1 x Internal: COM1 (i-Button) 5 x External: COM2, COM3, COM4 (RJ45) with 5V / 12V / RI selectable, COM5, COM6 (DB9) with RI only
USB Port	2 x Internal (1 Touch, 1 3-in-1 Module), 8 x External (6 in Rear, 2 in Side),
Data Port	1 x RJ45 (10P10C for LPT-type KeyPro Application Only)
Cash Drawer Port	1 x RJ11 (12V / 24V)
Keyboard / Mouse	1 x PS/2
LAN Port	1 x RJ45 Giga LAN
Video Port	1 x VGA (DB15), 1 x Display Port (Can be Converted to VGA, DVI or HDMI)
Audio Port	1 x Line-out
DC Output	1 x 12V DC Jack 2.5 mm
OS Supported	
Windows	Windows XP, Windows XPE, POSReady 2009, Windows 7
Linux	Per Request
Physical Dimensions	
Dimensions (WxHxD)	382 x 371 x 316 mm
Environment	
EMI / Safety	CE, FCC Class A
Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)
Storage Temperature	-10°C ~ 55°C (14°F ~ 131°F)
Relative Humidity	10% ~ 90% (non-condensing)
Optional Peripherals	
Magnetic Stripe Card Reader	Integrated MCR Module (Single / Dual / Triple Track Selectable)
MCR 3-in-1	Integrated MCR / Smartcard / Fingerprint or RFID
i-Button	Integrated on the System Base (Pre-installed by Factory)
2nd Display	Integrated 12.1" / 15" Pole-type LCD Display (Touch Screen Optional)
Customer Display	VFD / LCM Pole-type Customer Display
Wireless LAN	Integrated 802.11 b/g/n Wireless Module
2nd Storage Device	CF II