

Gladius Smart

15" Fan-less Touch POS Terminal
with Various I/O Options



Gladius Smart is a fan-less, aluminum POS terminal with Intel®Atom™ D525 1.8GHz Dual-Cores processor. With a thoughtful modularized integration concept, Gladius Smart can be transformed into various kinds of POS operations by detaching the all-in-one display and combining it with various kits such as a wall-mount version with integrated scanner or a countertop version with integrated printer. Additionally, Gladius Smart features easy accessed HDD for simple maintenance as well as a eco-friendly design.



Features

Flexible I/O Connectivity for Various Peripherals

With two I/O panels (1 Standard, 2nd Optional), there are at least 5 options of Interchangeable extended I/O panels that can be selected and replaced by system integrators.



Hidden Power Adapter in Stand for Space Saving

The aluminum stand can not only store the power adaptor under its base, but also provides cable management for connected peripherals.



Many Modularized Integrations

Offerings include various physical and functional integrations such as a wall-mount version integrated with a scanner or a countertop version integrated with a printer.

One-step Quick HDD Replacement Mechanism

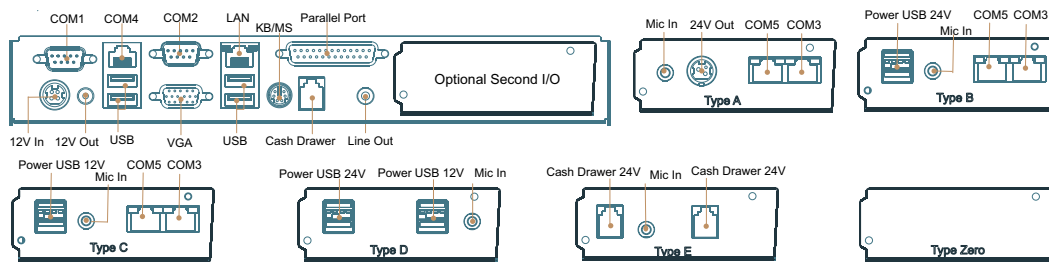
HDD can be directly accessed and replaced without removing the cabling, reducing the maintenance time and costs.

Built-in Customer Display for Cost Saving

Customer display is integrated on the console eliminating the need to purchase a pole display.



I/O Interface



Specifications

Model	AL-7435
Processor	Intel® Atom™ D525, 1M L2 Cache, 1.8Ghz
System Memory	1GB Standard, Maximum 4GB (1x204-pin DDR3)
Power Supply	150W (12V / 12.5A) External Power Supply Integrated with Base (Optional 90W for Wall-mount)
Storage Device	1 x 2.5" SATA HDD
Graphics	Intel® GMA 3150
Speaker	Internal Speaker 2W x 2
Construction	Aluminum Die-casting + SECC
Housing Color	Black
Touch LCD Display	
Size / Resolution	15" TFT-LCD/ 1024 X 768
Brightness (Backlight Type)	250 (CCFL) / 450 cd/m ² (LED)
Touch Screen	5-Wire Resistive Touch
Panel OSD Control	Power On / Off, Brightness Up / Down
I/O Ports	
Serial Port	3 x Internal: COM6 (LCM), COM3, COM5 (Reserved) 3 x External: COM1, COM2 (DB9), COM4 (RJ-45)
USB Port	4 x Internal (1 Touch, 1 Card Reader Module, 2 Reserved), 5 x External (4 Rear + 1 Side)
Cash Drawer Port	1 x RJ11 (12V)
Printer Port	1 x Bi-directional Parallel port
Keyboard / Mouse	1 x PS/2
LAN Port	1 x RJ45 Giga LAN
PCI Slot	1 x Mini PCI-e (Internal)
Audio Port	1 x Line Out
VGA Port	1 x VGA
DC Output	1 x 12V DC Jack 2.5 mm
Second I/O Board	
Type A	Serial Port: COM5 & COM3 (RJ45) with RI / 5V / 12V Selectable; DC Output: 1 x 24V; 1 x Mic In
Type B (Special Requirements)	Serial Port: COM5 & COM3 (RJ45) RI / 5V / 12V Selectable; Powered USB Port: 1 x 24V; 1 x Mic In
Type C	Serial Port: COM5 & COM3 (RJ45) RI / 5V / 12V Selectable; Powered USB Port: 1 x 12V; 1 x Mic In
Type D (Special Requirements)	Powered USB Port: 1 x 12V & 1 x 24V; 1 x Mic In
Type E (Special Requirements)	Cash Drawer Port: 2 x 24V ; 1 x Mic In
OS Supported	
Windows	Windows XP, Windows XPE, POSReady 2009, Windows 7
Linux	Per Request
Physical Dimensions	
Dimensions (W x H x D)	382 x 294 x 359 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)
Optional Peripherals	
MCR 3-in-1	Integrated MCR / Smartcard / Fingerprint or RFID 13.56 MHz
2nd Display	Integrated 12.1" / 15" Pole-type LCD Display (Touch Screen Optional)
Customer Display	Integrated LCM Customer Display / Pole Type VFD Display
Wireless LAN	Integrated 802.11 b/g/n Wireless Module
Base Integrated Devices	RFID 13.56 MHz / Fingerprint Reader / i-Button

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- They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

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 - Hardware disposal
 - Auditing services

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