

Packing Checklist

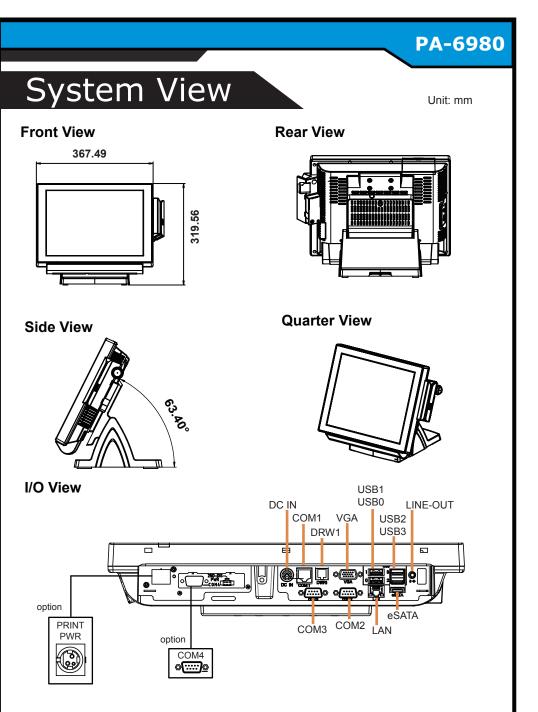
If you discover any item below are damaged or lost, please contact your vendor immediately.

PA-6980

Z PA-6980	x1
I This Quick Reference Guide	x1
AC Power Adaptor	x1

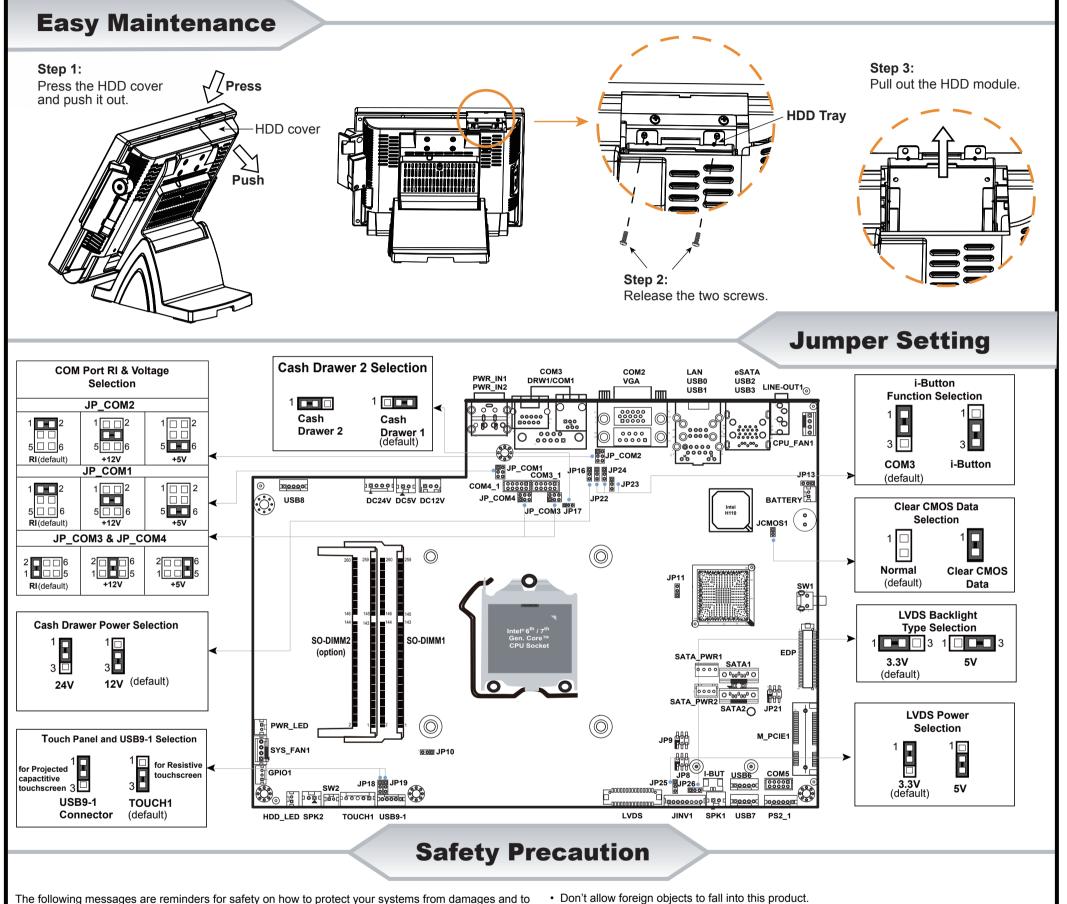
☑ Manual/Driver CD x1

Spec	cificatio	JULIZ		
System	CPU Support	6th Gen. Skylake Intel [®] Core [™] i5-6500 Intel [®] Core [™] i3-6100 Pentium [®] G4400 Celeron [®] G3900	7th Gen. Kabylake Intel [®] Core [™] i7-7700 Intel [®] Core [™] i5-7500 Intel [®] Core [™] i3-7101E Pentium [®] G4560 Celeron [®] G3930E	
	Core Logic	Intel [®] H110 Chipset		
	Memory	2 x DDR4 SO-DIMM slots	2 x DDR4 SO-DIMM slots (up to 32GB)	
	Network	10/100/1000Mbps Base-T	10/100/1000Mbps Base-T Fast Ethernet	
	Power Supply	120 Watt power	120 Watt power	
	BIOS	AMI SPI BIOS, 8Mbits wit	AMI SPI BIOS, 8Mbits with VGA BIOS	
	System Weight	8.86 kg (Printer Stand POS), 6.6 kg (Normal Stand POS), 5.3 kg (PPC)		
	Dimension	367.49 x 281.95 x 303.04 mm (Normal Stand POS) 367.49 x 281.95 x 205.08 mm (Printer Stand POS) 367.49 x 281.95 x 74.88 mm (PPC)		
	O.S. Support	POSReady7 / Win7 / Win8.1 / Win 10 * 7th Gen. processor supports Win 10 only.		
Storage	HDD	1 x 2.5" SATA HDD or SSD (option)		
I/O Ports	USB	2 x USB 2.0 ports, 2 x USB 3.0 ports on rear		
	eSATA Serial Port LAN	1 x eSATA (external SATA) port 2 + 1(option) x DB9 (+5V/12V selectable), 1 x RJ45 (COM1) 1 x RJ-45		
	VGA		1 x DB-15 VGA Interface	
	Line-Out Cash Drawer	1 x phone jack 1 + 1 (option, with Y cable) x RJ11 (+12V/+24V selectable)		
	DC IN	1 x 4 pin DC Power Jack		
	Customer Display	· ·	2 lines, each column is 5 x 7 dots	
Peripheral	Printer			
	MSR & iButton		2" or 3" easy loading thermal printer with Auto cutter ISO I,II,III; JIS I,II and support information key	
	Fingerprint	8-bit grayscale reader		
Display	LCD	15" TFT XGA LCD		
	Max. Resolution	1024x768		
	Brightness	300 cd/m ²		
	Touch Screen	5-wire Analog Resistive or	Projected Capacitive	
Environment	Tilt Angle	0 ~ 68 degree		
	EMC & Safety	CE / FCC	-	
	Operating Temp.	0°C ~ 35°C		
	Storage Temp.	-20°C ~ 60° C		
	Humidity	20% ~ 90%		





PA-6980 **High Performance 15" POS Terminal**



extend a long life of the system.

· Don't allow foreign objects to fall into this product.

· If water or other liquid spills into this product, unplug the power cord immediately. 4. Good Care

1. Check the Cable Voltage

- · When the outside of the case is stained, remove the stain with a neutral washing agent with a dry
- Make sure the range of operating voltage between AC 100V ~ 240V. Otherwise, the system could be damaged.
- 2. Environmental Conditions
- Place your PA-6980 on a sturdy, level surface. Be sure to allow enough space to have easy access around the system.
- Avoid extremely hot or cold place to install the system.
- Avoid exposure to sunlight for a long period of time or in an airtight space.
- · Avoid the system from any heating device or using it outdoors in a cold winter day.
- Bear in mind that the operating ambient temperature is from 0 ~ 35°C (32 ~ 95°F).
- · Avoid moving the system rapidly from a hot place to a cold place and vice versa because condensation may come from inside of the system.
- Place PA-6980 in strong vibration(s) may cause hard disk failure.
- Don't place the system close to any radio active device in case of signal interference.
- 3. Handling
- If the system isn't fully in DOS mode, adjust BIOS setting as the instruction: Advanced Chipset Feature => Boot display => choose "LFP".
- · Avoid putting heavy objects on top of the system.
- · Don't turn the system upside down. This may cause the hard drive to malfunction.

- cloth.
- · Never use strong agents such as benzene and thinner to clean the system. If heavy stains are present, moisten a cloth with diluted neutral washing agent or with alcohol and then wipe thoroughly with a dry cloth.
- If dust has been accumulated on the outside, remove it by using a special made vacuum cleaner for computers.
- Don't contact the surface of capacitive touch before entering your operation system, or capacitive touch may have position problems for electrostatics interface.
- Don't exchange the M/B battery by yourself or serious damage may incur.

CAUTION! Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type recommended by the manufacturer. Dispose of used batteries according to the manufacturer's instructions.

WARNING! Some internal parts of the system may have high electrical voltage. And therefore we strongly recommend that qualified engineers can open and disassemble the system. The LCD and Touchscreen are easily breakable, please handle them with extra care.

All Rights Reserved. Copyright 2019