

JS-970 ALL IN ONE

THE MODULAR POS SYSTEM DESIGNED FOR FLEXIBLE USE

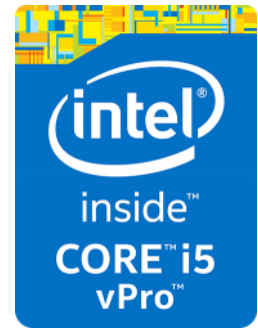
With over 35 years of retail innovation and experience, Panasonic's Point of Sale Workstations are built to withstand harsh environments and provide lower total cost of ownership with all the performance you would expect from a global technology leader. The new JS-970 introduces a new versatile design, high reliability and Enterprise performance.

- Intel® Core™ i5-4590T vPro™ or Intel® Pentium™ G3320TE
- Supports Windows Operating Systems
- 15" XGA (1024x768) display (17" SXGA optional project based)
- Resistive touchscreen (15" capacitive touchscreen optional project based)
- IP52 protected bezel free display
- Tilt from 20° to 90°
- Swivel angle 15° left and right
- Modular flexible configurations
- Easy to maintain
- Customer facing display optional
- Dallas key optional
- 3x COM Ports (2x powered)
- 2x Powered USB Ports (12V & 24V)
- 2x Cash Drawer
- 2x USB 2.0 and 2x USB 3.0



PROFESSIONAL POINT OF SALE SYSTEM

The new JS-970 has been created with the key retail principles of flexibility, reliability and customer service in mind. Featuring a new slim all-in-one design, flexible mounting solutions and Enterprise performance with the new Intel Core i5 processor. Ability to change easily between two different size touchscreen allowing for customisation to suit individual retailer requirements. The ruggedness of the structure ensures reliability and no stop operations.



Computing Platform	Intel® Core™ i5-4590T vPro™ (2.0GHz, 6MB Intel® Smart Cache, Intel® 8 series Express chipset QM87) or Intel® Pentium® G3320TE (2.3GHz, 3MB Intel® Smart Cache)	
Supported Operating Systems	Windows Embedded 8.1 Industry Pro Retail Windows Embedded 8.1 Pro Windows Embedded POS Ready 7 Windows® 7 Professional for Embedded Systems	
Graphic Chip	Intel® HD Graphics	
RAM	4GB (max. 16GB)	
Storage	320GB HDD (Serial ATA), 64GB SSD optional	
LCD	15" XGA (1024x768) LCD 17" SXGA (1280x1024) LCD	
Touchscreen	Resistive touchscreen (projective capacitive touchscreen optional)	
Hinge Angle	Tilt: 20° to 90°, swivel: 15° left and right	
Speaker	2x 1W Stereo	
Interface	COM:	x3 (RJ-50, x2 powered +5V or 12V)
	Display Port:	x1
	LAN:	x1 (RJ45, 10BASE-T / 100BASE-TX / 1000BASE-T)
	USB 2.0:	x2 (I/O panel) x2 (on display unit)
	USB 3.0:	x2 (I/O panel)
	Powered USB:	x2 (12V x1, 24V x1)
	USB for wireless communication:	x1 (in display unit)
	Cash Drawer:	x2 (RJ11, 24V)
	eSATA:	x1
	Audio:	x1 line-out x1 mic-in
Options	Customer Display:	Vacuum fluorescent display (VFD) 12.1" XGA (1024x768) LCD 12.1" XGA (1024x768) resistive Touchscreen with 720p camera
	ID Module:	Magnet stripe reader (ISO track 1,2,3) Secure magnet stripe Reader (T-DES and AES encryption) Fingerprint reader (optical scan type) Secure magnetstripe & fingerprint combo unit I-button (touch and hold probe) Shutdown battery
Power Supply	AC Adapter (place in stand):	Input 100V-240V AC, 50/60Hz, Output 19VDC, 9.48A, 180W
Physical Dimensions (W x D x H)	367mm x 291mm x 374mm {14.4" x 11.5" x 14.7"}	
Weight	Approx. 11.3 kg {Approx. 24.9lbs}	
Environment	Ingress Protection:	IP52 (display), IP32 (complete system)
	Operating Temperature:	5°C to 40°C
	Operating Humidity:	15% to 85% RH (no condensation)
	Storage Temperature:	-30°C to 60°C
	Storage Humidity:	10% to 90% RH
Accessories	Cash Drawer (8+4 compartments):	JS-170CD-E30 (need conversion cable)
	Cash Drawer (5+5 compartments):	JS-170CD-U20 (need conversion cable)
	Bump Bar (serial):	JS-140MS-020
	Coin Dispenser:	JS-TFLEX-CDEU22

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