

Panasonic
ideas for life



JS-960 ALL IN ONE

THE MODULAR POS SYSTEM
WITH HIGH PERFORMANCE
DESIGNED FOR FLEXIBLE USE



FLEXIBLE USE



Upright design



Wall-mounting design



Low profile design

MODULAR & COMPACT DESIGN TO OPERATE IN HARSH ENVIRONMENTS



Field-replaceable HDD

The accessible design ensures easy replacement of the HDD.



Removable Display & Upgradeable Memory

The detachable main display slides off with ease. To add memory, simply remove the cover to access the memory slots.



Water-resistant Enclosure

The terminal features a splash-resistant enclosure to minimize the harmful effects of water ingress.

USER-FRIENDLY DESIGN



Now with a wider viewing angle than our previous high-end model (JS-950WS introduced in 2008)

The convenient main display can easily be adjusted to a comfortable viewing angle, thus accommodating a wide range of viewing angles. This makes it adaptable to both high and low counter heights, while also accommodating users of differing stature, whether sitting or standing.

THINK ECO

We have incorporated LED backlighting to increase energy efficiency by about 20% compared with our previous high-end model (JS-950WS introduced in 2008).



TECHNICAL SPECIFICATIONS



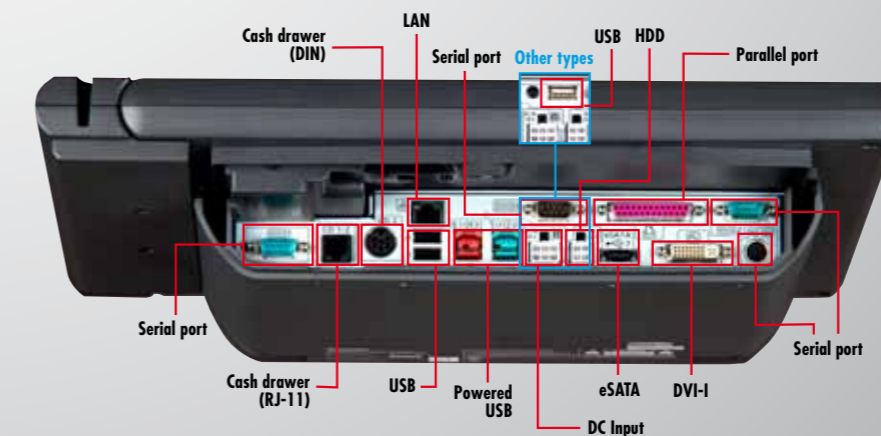
JS-960WS series



JS-960WP series

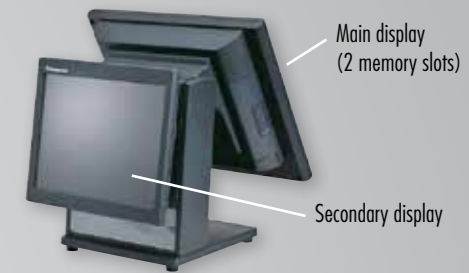
Enclosure	Upright	VESA Panel (For wall-mounting or low profile)
CPU	Intel Celeron Dualcore Processor P4500, upgradeable to i5-520M Processor	
Chipset	Mobile Intel® QM57 Express, or Mobile Intel® HM55 Express	
Main Memory (2 memory slots)	DDR3 SDRAM SODIMM 204 pin 2 GB as standard (8GB as maximum)	
LAN	1000BASE-T (Gigabit Ethernet), 100BASE-TX, 10BASE-T	
LCD Touch-Panel Display	LCD size	15 inch (38.1 cm) XGA (1024 x 768)
	LCD type	TFT (LED backlight)
	Touch panel	Resistive / Capacitive on Demand
Data Storage	Configuration	1 x 2.5 inch (6.4 cm) HDD
	Capacity	250 GB or more
	Interface	SATA
	RAID compatibility	Compatible ¹
Connectivity	Powered USB port	USB 2.0 x 2 (12V x 1, 24V x 1)
	Standard USB port	USB 2.0 x 5 or USB 2.0 x 4
	Serial port	DB9 x 2 or DB9 x 3
	Parallel port	1
	VGA port	1 (DVI)
	LAN port	1 (RJ-45)
	Audio	1 (Line-out), 1 (MIC-in)
Customer Display Options	Cash drawer	2 (RJ-11 x 1, DIN 6 pin x 1)
	2-line display	Optional 2-line customer display (Kanji-enabled) ²
	Secondary VGA display	Optional 12.1 inch (30.7 cm) LCD display ²
ID Device Options	Magnetic card reader	ISO Track 1,2,3 compatible model, or ISO Track 1,2,3 + JIS II Track compatible model (optional)
	Fingerprint sensor	Optional ³
Compatible OS	Microsoft® Windows® XP SP3 / XP Embedded / Vista / Embedded Standard 7, WEPOS 1.1, POSReady 2009, POSReady 7, Linux® kernel 2.6, Slackware Ver. 12.0	
Environment	Operating temperature	5 °C to 40 °C (41 °F to 104 °F)
	Operating humidity	15% – 85% RH (Non-condensing)
	Storage temperature	-30 °C to 60 °C (-22 °F to 140 °F)
	Storage humidity	10% – 95% RH (Non-condensing)
Power Consumption ⁴	Operating ⁵ Approx. 42 W / 120 V Approx. 44 W / 240 V	Operating ⁵ Approx. 42 W / 120 V Approx. 43 W / 240 V
Approximate Weight	15 inch (38.1 cm) model: 10.3 kg (22.7 lb) ⁶	15 inch (38.1 cm) model: 5.6 kg (12.3 lb) ^{6,7}
Dimensions (WxHxD)	364 mm x 371 mm x 245 mm	364 mm x 328 mm x 80 mm

(1) Hard disk RAID configuration requires an upright unit equipped with Mobile Intel® QM57 Express Chipset. Additional hard drive available separately. (2) Either a Secondary VGA display and a 2-line display connected. (3) Requires the installation of an optional fingerprint sensor and an optional magnetic card reader. (4) 2-line display unit and Magnetic Card Reader unit are attached. (5) When running a generic POS software. This value can vary depending on each software environment. (6) Excludes weight of optional equipment. (7) Excludes weight of AC adapter.



OPTIONS

12.1 inch (30.7cm) Secondary Display



Customer Display

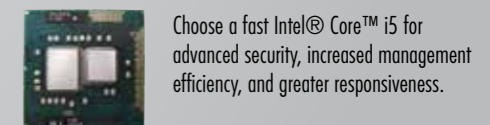


ID Devices



Includes a magnetic card reader and fingerprint sensor optional.

Intel® Core™ i5 CPU upgradeable.



Choose a fast Intel® Core™ i5 for advanced security, increased management efficiency, and greater responsiveness.

Your partner:

Images are for illustration purposes only and may not be accurate. Microsoft and Windows are trademarks or registered trademarks of Microsoft Corporation of the U.S.A. in the U.S.A., Japan, and other countries. Windows Vista is a trademark or registered trademark of Microsoft Corporation of the U.S.A., Japan, and other countries. The official name of Windows is „Microsoft Windows Operating System“. Intel, the Intel Logo, Intel Core, and Intel Celeron are registered trademarks of the Intel Corporation of the U.S.A., in the U.S.A. and other countries. Linux is a trademark or registered trademark of Linus Torvalds in Japan and other countries. This product, its product manuals, and its technological data may be subject to export restrictions (including provision of the technology). Routine procedures may be required for export under the Foreign Exchange and Foreign Trade Act and other regulations. (In the case of a system structure, includes exporting a partial system). Contact Panasonic System Customer Support Contact Center for more information.

Panasonic
ideas for life