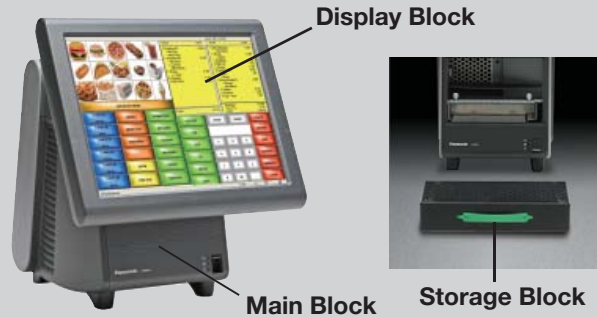


Stingray Technical Specifications

JS-950WS Module Structure



Display Size Option



15" LCD

12.1" LCD

Adjustable display orientation (15" LCD Only)



Landscape (Standard)

Portrait (Option)

Mainboard

- Processor Intel(R) Celeron D 3.2GHz
- Memory Standard 512MB
Maximum 2GB
- LAN Ethernet 10BASE-T/100BASE-TX

LCD Touch Display

- LCD Size 12.1" LCD 800 x 600 (SVGA)
15" LCD 1024 x 768 (XGA)
- LCD Type TFT (Dual Back Light)
- Touch Panel 5-wire Resistive / Capacitive
- Tilt Angle 10 - 80 Degrees

Storage

- Storage Type
 - ① 3.5" HDD 80GB or more
 - ② 2.5" HDD 80GB or more
 - ③ 2.5" HDD + Compact Flash Slot
 - ④ 2 x Compact Flash Slot
- Interface
 - HDD SATA
 - Compact Flash 44 pin IDE

Connectivity

- Powered USB (12V) 1
- Powered USB (24V) 1
- Standard USB 4 2 x I/O Panel : 1x Front : 1 x LCD unit
- RS-232 4 2 x Powered : 2 x Standard
- Parallel 1
- Video 1
- LAN 1 RJ45
- Audio 1 x Line-out : 1 x MIC-in
- Cash Drawer 2 1 x 6 pin DIN : 1 x 6 pin Modular

Expansion

- Mini PCI 1 (Type 3)
- DVD / CD-ROM / FDD Option (USB Interface)

Power Supply

- Built-in Power Supply AC100V-240V, 50/60Hz

Stingray Technical Specifications

Customer Display Option

VFD Customer Display



POP Display Space

Optional 2nd LCD



ID Device Option



MSR



Fingerprint Scanner



Dallas Key

ID Device Position



ID Device can be mounted in two different positions

Customer Display Option

- VFD

2 Lines	20 Characters
4 Lines	20 Characters
- LCD

8.4" TFT LCD	800 x 600
Resistive Type Touch Panel	

ID Device Option

- MSR

Track 1/2/3	USB Interface
-------------	---------------
- Fingerprint Scanner

USB Interface

- Dallas Key Reader

USB Interface

Operating System

- Windows 2000
- Windows XP
- Windows XP Embedded
- WEPOS
- Windows Vista
- MS-DOS 6.22 English
- Linux

Dimensions

- W

Main Body	250 mm / 10"	
w/ LCD (12.1")	320 mm / 12.8"	w/o ID Device
w/ LCD (15")	364 mm / 14.56"	w/o ID Device
- D

Main Body	282 mm / 11.28"
w/ LCD (12.1")	317-366 mm / 12.68"-14.64"
w/ LCD (15")	321-388 mm / 12.84"-15.52"
- H

Main Body	351 mm / 14.04"
w/ LCD (12.1")	387 mm / 15.48"
w/ LCD (15")	401 mm / 16.04"

Weights

- 12.1" LCD + 3.5" HDD

11.16 Kg / 24.55 lbs

- 15" LCD + 3.5" HDD

12.06 Kg / 26.53 lbs

- Microsoft and Windows are registered trademarks of Microsoft Corporation in the US and other countries.
 - Intel and Celeron are trademarks of Intel Corporation.
 - All display menus are simulated.
 - Weights and dimensions are approximate.
 - Specifications are subject to change without notice.