

# 54 Series

**Model No.: 22SH54**  
**Size: 22 inch**

## Features

Model 22SH54 is standing self-serve printing terminal, this kiosk use the LCD screen of 22" and high-bright LCD touch screen, the industrial-grade low-power consumption motherboard, it has melted into the excellent design idea of control industry, can achieve the industrial-grade standard, so it is durable, safe and reliable.

It is equipped with the infrared touch screen and thermal printer, can print the business coupons at anytime and anywhere; it is also equipped with the powerful host, can install the wireless net card optionally, carry out the remote transmission.

## Specifications

Model	22SH54-D525-PT	22SH54-MCP7-PT
LCD Size	22"	22"
Max Resolution	1680*1050	1680*1050
Brightness	360 cd/m2	360 cd/m2
Contrast Ratio	1000:1	1000:1
LCD Color	16.7M	16.7M
Pixel Pitch (mm)	0.282 (H) x 0.282 (V)	0.282 (H) x 0.282 (V)
Viewing Angle (H-V)	170 / 160	170 / 160
Backlight MTBF (hrs)	50000	50000
CPU	ATOM D525 1.8G	ATOM N330 1.6G
Chipset	Intel D525+ Nm10	NVIDIA MCP7A-ION
RAM	DDRII 800 (Max for 4GB) Optional	DDRII 800 (Max for 4GB) Optional
I/O Ports and Switches	2 X USB 2.0 PORT (More interface optional)	2 X USB 2.0 PORT (More interface optional)
Audio	AMP 2W 2W	AMP 2W 2W
Extension	1 x Wireless 802.11 b/g/n (Mini PCIe Interface) Optional 1 x Bluetooth Module (Mini PCIe Interface) Optional	1 x Wireless 802.11 b/g/n (Mini PCIe Interface) Optional 1 x Bluetooth Module (Mini PCIe Interface) Optional
HDD Drive Bay	1 x 2.5" SATA HDD bay Optional	1 x 2.5" SATA HDD bay Optional
Construction Material	METAL CASE WITH kiosk solution	METAL CASE WITH kiosk solution
LED Function	1 x Power ON/OFF LED on Front Panel	1 x Power ON/OFF LED on Front Panel
Front Panel Color	Lavender (More color is Optional)	Lavender (More color is Optional)
Touch Screen	Infrared DUAL touch screen with USB interface	Infrared DUAL touch screen with USB interface
OS	Optional	Optional
Printer	EPSON Thermal line printer M-T532	EPSON Thermal line printer M-T532
Dimension (WxHxD) (mm)	589mm X 1100mm X 467mm	589mm X 1100mm X 467mm
Operation Temperature (°C)	0°C ~40°C With HDD	0°C ~40°C With HDD
	0°C ~45°C With CF Card or SATA interface 2.5" SSD HDD	0°C ~45°C With CF Card or SATA interface 2.5" SSD HDD
Storage Temperature (°C)	-20°C ~60°C	-20°C ~60°C
Net Weight	64KGS	64KGS
Power Requirement	100VAC~240VAC, 50/60Hz	100VAC~240VAC, 50/60Hz
Power Consumption	180W	160W

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## Ordering Information

Model	Description
22SH54-D525-PT/1GB/N/160GB	22" 360cd/m2 WUXGA panel PC with Intel ATOM D525 1.8GHz CPU, 1GB DDR2 RAM, 8111 DL(1000Mb) Wireline network and 2.5" SATA 160GB HDD.
22SH54-D525-PT/2GB/W/320GB	22" 360cd/m2 WUXGA panel PC with Intel ATOM D525 1.8GHz CPU, 2GB DDR2 RAM, 802.11b/g/n wireless module and 2.5" SATA 320GB HDD.
22SH54-D525-PT/2GB/WB/320GB	22" 360cd/m2 WUXGA panel PC with Intel ATOM D525 1.8GHz CPU, 2GB DDR2 RAM, 802.11b/g/n wireless module, Bluetooth module and 2.5" SATA 320GB HDD.
22SH54-D525-PT/4GB/WB/320GB	22" 360cd/m2 WUXGA panel PC with Intel ATOM D525 1.8GHz CPU, 4GB DDR2 RAM, 802.11b/g/n wireless module, Bluetooth module and 2.5" SATA 320GB HDD.
22SH54-MCP7-PT/1GB/N/160GB	22" 360cd/m2 WUXGA panel PC with Intel ATOM N330 1.6GHz CPU with nVIDIA GeForce 9400 chipset, 1GB DDR2 RAM, 8111 DL(1000Mb) Wireline network and 2.5" SATA 160GB HDD.
22SH54-MCP7-PT/2GB/W/320GB	22" 360cd/m2 WUXGA panel PC with Intel ATOM N330 1.6GHz CPU with nVIDIA GeForce 9400 chipset, 2GB DDR2 RAM, 802.11b/g/n wireless module and 2.5" SATA 320GB HDD.
22SH54-MCP7-PT/2GB/WB/320GB	22" 360cd/m2 WUXGA panel PC with Intel ATOM N330 1.6GHz CPU with nVIDIA GeForce 9400 chipset, 2GB DDR2 RAM, 802.11b/g/n wireless module, Bluetooth module and 2.5" SATA 320GB HDD.
22SH54-MCP7-PT/4GB/WB/320GB	22" 360cd/m2 WUXGA panel PC with Intel ATOM N330 1.6GHz CPU with nVIDIA GeForce 9400 chipset, 4GB DDR2 RAM, 802.11b/g/n wireless module, Bluetooth module and 2.5" SATA 320GB HDD.

## Accessories

User Manual:	1set	VESA Screwdriver:	1pc
Power Cable:	1pc	Device Driver by	
Thermal Paper:	1roll	USB flash drive:	1pc
Keys:	1pc		

## Pictures

