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**IBM SurePOS 500 Series Models 5x5 Technical Mastery**

**Version: 3.0**

**000-R14****QUESTION NO: 1**

What is one of the differences between IBM SurePOS Model 545 and Model 565?

- A. Model 545 does not have a PC Card slot; the 565 does have a PC Card slot.
- B. Model 545 has 512MB of memory standard; the 565 has 1GB of memory standard.
- C. Model 545 has a 20GB SATA II hard disk drive; the 565 has an 80GB SATA II hard disk drive.
- D. Model 545 has only one USB port on the display; the 565 has three USB ports on the display.

**Answer: A**

**QUESTION NO: 2**

What are three Field Replaceable Units (FRUs) for the main system display? (Choose three.)

- A. the video card
- B. the front bezel
- C. the LCD assembly
- D. the video memory
- E. the entire display
- F. the backlight bulbs

**Answer: B, C, E**

**QUESTION NO: 3**

Which product should NOT be used to clean the IBM SurePOS 5x5 touch screen?

- A. water
- B. chlorine
- C. isopropyl alcohol
- D. mild liquid class cleaner

**Answer: B**

**QUESTION NO: 4**

Which statement is true about the order of steps for installing a magnetic stripe reader (MSR)?

- A. 1. open the bezel and remove the MSR plugs  
2. with the bezel open, position the MSR tabs in the holes  
3. connect the MSR cable to the connector on the operator card  
4. close and secure the bezel
- B. 1. with a screwdriver, pop out the MSR hole plugs on the right side of the display

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2. align the MSR tabs into the holes and slide down so that the MSR is flush against the display
  3. route the MSR cable in the groove and attach it to the back side of the display
  4. at the back of the MSR device, tighten the thumbscrew to secure it to the display
- C.
1. with a screwdriver, pop out the MSR hole plugs on the left side of the display
  2. align the MSR tabs into the holes and slide down so that the MSR is flush against the display
  3. route the MSR cable in the groove and attach it to the port on the rear connector panel
  4. at the back of the MSR device, tighten the thumbscrew to secure it to the display
- D.
1. with a screwdriver, pop out the MSR hole plugs on the right side of the display
  2. align the MSR tabs into the holes and slide down so that the MSR is flush against the display
  3. remove the tower center cover to access the MSR connector
  4. route the MSR cable in the groove on the back of the display and attach it to the connector in the center of the system

**Answer: B**

**QUESTION NO: 5**

What is the easiest way to install the latest BIOS version?

- A. run the Setup Utility and select Update BIOS
- B. load it from a USB attached floppy drive containing a diskette with the latest BIOS on it
- C. boot from the IBM Diagnostics for POS Systems and Peripherals and run the BIOS update utility
- D. attach the IBM SurePOS 5x5 to the Internet and download the BIOS version from the IBM Retail Store Solutions Web site

**Answer: B**

**QUESTION NO: 6**

What is the IBM recommended method to clean the plastic housing of the IBM SurePOS 5x5?

- A. use a soft cloth moistened with water
- B. spray a soft cloth with any ammonia-based cleaner
- C. use a cleaner especially made for computer equipment and a soft cloth
- D. spray glass cleaner directly on the area that needs cleaning and wipe with a soft cloth

**Answer: A**

**QUESTION NO: 7**

Which three features are found on the IBM SurePOS 565 but NOT on the SurePOS 545? (Choose three.)

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- A. PC card slot
- B. headphone jack
- C. microphone jack
- D. dual-channel memory
- E. modular flash drive
- F. internal CD-ROM drive

**Answer:** A, B, C

**QUESTION NO: 8**

What are three IBM retail hardening tests that the IBM SurePOS 5x5 has gone through? (Choose three.)

- A. acoustical
- B. ease of use
- C. visual acuity
- D. ergonomic acceptance
- E. power line disturbance
- F. temperature and humidity

**Answer:** A, E, F

**QUESTION NO: 9**

How long is the warranty period for the IBM SurePOS 5x5?

- A. six months
- B. twelve months
- C. thirty-six months
- D. twenty-four months

**Answer:** B

**QUESTION NO: 10**

IBM tests all IBM SurePOS equipment to ensure that it can withstand electrostatic discharge. Up to how many volts can the SurePOS withstand?

- A. 10,000
- B. 15,000
- C. 20,000
- D. 25,000