

ZEBRA SP72 Series Single Plane Scanner User Guide

Home » ZEBRA » ZEBRA SP72 Series Single Plane Scanner User Guide 🖺



ZEBRA SP72 Series Single Plane Scanner



Contents

- 1 Mounting Brackets
- **2 Replacement Platters**
- 3 Power Supplies and Line Cords
- **4 Cable Options**
- **5 Documents / Resources**
- **6 Related Posts**

Mounting Brackets

Table Mount - SP72-V

- Allows the scanner to be mounted horizontally (ie. tabletop) or vertically (ie. wall)
- The scanner is locked in place and cannot be removed
- Mounted with double-sided tape (tabletop) or screws (wall)
- Uses same screw holes as competitive table mount for easy replacement
- · Not backward compatible with DS7708
- · Part Number:
 - BRKT-TM0072-04: Table Mount for SP72-V, Midnight Black







Riser Mount - SP72-V

- Allows the scanner to be mounted about 2 inches from the tabletop
- Can be mounted horizontally (ie. tabletop) or vertically (ie. wall)
- The scanner can be tilted forward 15° (tabletop) or backward up to 45° (wall)
- · Mounted with screws
- Not backward compatible with DS7708
- Uses same screw holes as competitive riser mount for easy replacement
- · Part Number:

• BRKT-RM0072-04: Riser Mount for SP72-V, Midnight Black









Bucket Mount - SP72-H

- Allows the scanner to be flush mounted (in-counter)
- Same hole opening dimension as competitor for easy replacement
- Part Number:
 - BRKT-BM0072-00: Bucket Mount for SP72-H





Replacement Platters

Stainless Steel/Glass Platter - SP72-H

- Replacement for damaged/lost platters
- Interchangeable
- Part Numbers:
- MISC-SG0072: Sapphire Glass Platter for SP72-H
- MISC-DG0072: Diamond-like Glass Platter for SP72-H





Power Supplies and Line Cords

5V Power Supplies



- Part Numbers:

- PWR-WUA5V4W0XX where XX = US, 4C (EU, BR, CN, AU)
 - Level VI AC/DC Power Supply Wall Adapter, with Captive DC Cable and country specific adapter Clip. AC
 Input: 100 240V, 0.2A DC. Output: 5.2V, 1.1A, 5.7W
- PWR-WUA5V4W0WW
 - Power Supply: 5VDC, 850mA, Level VI Compliant

12V Power Supplies



- Part Number:

- PWR-BGA12V50W0WW
 - Level VI AC/DC Power Supply (Brick). AC Input: 100-240V, 2.4A. DC Output: 12V, 4.16A, 50W. Requires:
 DC line cord and Country specific AC grounded Line Cord
- CBL-DC-376A1-01
 - DC Line Cord to PWRBGA12V50W0WW (straight connector)
- 23844-00-00R
 - AC Line Cord to PWRBGA12V50W0WW (US)

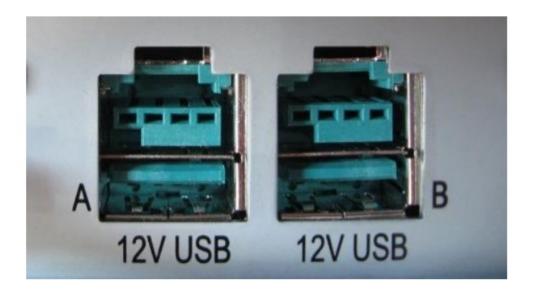
Cable Options

USB

Series A



Power Plus



USB Cables

CBA-U21-S07ZBR

Shielded USB: Series A Connector, 7Ft. (2.1M), Straight, BC1.2



OR

CBA-U23-S07ZBR

Shielded USB: Power Plus Connector, 7Ft. (2.1M), Straight, 12V



Main features

- USB communication
- · Automatically detects the host
- Powered from the host, including DS9908R
- Straight or coiled cables available, as well as various cable lengths
- Range of different host types cables available
- Compatible with DS9808 USB cables (Shielded USB Cables are recommended for best ESD performance)



RS-232 Cables

CBA-R01-S07PBR

RS232: DB9F, 7Ft. (2M) ST, TXD-2, W/ TTL Current Limit Protection [Requires external 5V power supply]



OR

CBA-R37-C09ZBR

RS232: DB9F, 9Ft. (2.8M) CL, PWR Pin 9, W/ TTL Current Limit Protection



OR

CBA-R08-S07ZBR

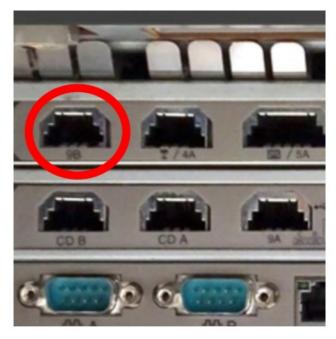
RS232: 7FT (2M), NIXDORF BEETLE- 5V Direct Power, W/ TTL Current Limit Protection



Main features

- · Serial communication
- Automatically detects the host
- External power supply not required, unless specified
- Straight or coiled cables available, as well as various cable lengths
- Range of different host types cables available
- Compatible with DS9808 & DS9808R RS-232 Cables

IBM (RS-485)



IBM Cables

CBA-M61-S07ZAR

Assembly, Cable, Auto-Host detect – IBM: 468X/9X, 7FT(2M) Straight, Port 9B



Main features

- IBM 4690 communication
- Automatically detects the host, but does not choose a port address
- External power supply not required

AG-SP72 Aug 31 2023

ZEBRA and the stylized Zebra head are trademarks of Zebra Technologies Corp., registered in many jurisdictions worldwide. All other trademarks are the property of their respective owners. ©2021 Zebra Technologies Corp. and/or its affiliates. All rights reserved.



Documents / Resources



ZEBRA SP72 Series Single Plane Scanner [pdf] User Guide

SP72 Series Single Plane Scanner, SP72, Series Single Plane Scanner, Single Plane Scanner, Plane Scanner

Manuals+,