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Creality S21FE CR Scan Ferret 3D Scanner Instruction Manual

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Creality S21FE CR Scan Ferret 3D Scanner

Product Information

Specifications

- **Product**: Creality CR-Scan Ferret 3D Scanner
- Operating System Requirement
    - PC Requirement
    - **System**: Windows 10/11 (64 bit)
    - **Minimum CPU:** i5 8th generation and above
    - **Minimum RAM:** 8GB
    - **Recommended CPU:** i7 and above
    - **Recommended RAM:** 16GB
    - **Note**: For better scan quality, USB 3.0 (Blue port or SS marked) is highly recommended.
    - Phone Requirement
    - **System**: Android 10 and above
    - **Minimum RAM**: >8GB
    - **Note**: For better scan quality, USB 3.0 (highlighted in Green) is highly recommended.

Product Usage Instructions

To use the Creality CR-Scan Ferret 3D Scanner, please follow these steps

1. **Step 1: System Requirements**

   Make sure your PC or phone meets the operating system requirements mentioned above.

2. **Step 2: Connecting the Scanner**

   Connect the scanner to your PC or phone using a USB cable. For better scan quality, use a USB 3.0 port on your PC (Blue port or SS marked) or a USB 3.0 port on your phone (highlighted in Green).

3. **Step 3: Software Installation**

   Install the required software for the Creality CR-Scan Ferret 3D Scanner on your PC or phone. Follow the instructions provided with the software for installation.

4. **Step 4: Scanning Objects**

   Launch the scanner software on your PC or phone. Place the object you want to scan in the scanning area and follow the on-screen instructions to start the scanning process. Move the scanner around the object to capture all sides and angles.

5. **Step 5: Saving and Exporting Scans**

   Once the scanning process is complete, you can save and export the scanned object as a 3D file format compatible with your desired application or 3D printer.

6. **Step 6: Post-processing (Optional)**

   If desired, you can perform post-processing on the scanned object using 3D modeling software to refine and enhance the captured scan.

FAQ

- **Q: What are the operating system requirements for using the Creality CR-Scan Ferret 3D Scanner?**

  A: The scanner is compatible with Windows 10/11 (64 bit) for PCs and Android 10 and above for phones.
- **Q: What are the recommended specifications for the PC and phone?**

  A: For PCs, it is recommended to have an i7 processor or above, and at least 16GB of RAM. For phones, it is recommended to have more than 8GB of RAM.
- **Q: What USB port should I use for better scan quality?**

  A: For PCs, use a USB 3.0 port (Blue port or SS marked), and for phones, use a USB 3.0 port highlighted in Green.

Creality CR-Scan Ferret 3D Scanner

Operating System requirement

- PC requirement
  - **System**: Windows 10\11 (64 bit)
  - **Minimum:** CPU: i5 8th and above, RAM 8G
  - **Recommended** CPU: i7 and above, RAM 16G
  - **Note**: For better scan quality, USB3.0(Blue port or SS marked) is highly recommended.
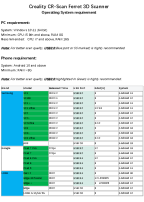- Phone requirement
  - **System**: Android 10 and above
  - **Minimum**: RAM >8G

○ **Note**: For better scan quality, USB3.0(highlighted in Green) is highly recommended.

Brand	Model	Released Time	USB Port	RAM(G)	System
Sumsung	S21	2021/2	USB 3.2	8	Android 11
	S21FE	2022/1	USB 3.2	8	Android 12
	S21 +	2021/2	USB 3.2	8	Android 11
	S21 Ultra	2021/2	USB 3.2	12/16	Android 11
	S22	2022/2	USB 3.2	8	Android 12
	S22+	2022/2	USB 3.2	8	Android 12
	S22Ultra	2022/2	USB 3.2	8/12	Android 12
	S23	2023/2	USB 3.2	8	Android 13
	S23+	2023/2	USB 3.2	8	Android 13
	S23 Ultra	2023/2	USB 3.2	8/12	Android 13
	A33		USB 2.0	8	Android 13
Google	Pixel 7 Pro	22Q4	USB 3.2	12	Android 13
	Pixel 7	22Q4	USB 3.2	8	Android 13
	Pixel 6 Pro		USB 3.1	12	Android 12
	Pixel 6		USB 3.1	8	Android 12
	Pixel 5		USB 3.1	8	Android 11
Moto	Razr 2	2022	USB 3.1	8	Android 10
	Edge 30 fusion	2022	USB 3.1	12 LPDDR5	Android 12
	Edge +	2022	USB 3.1	8 LPDDR5	Android 12
	Edge	2022	USB 2.0	8	Android 12
	Moto G stylus 5G		USB 2.0	8	Android 12

Brand	Model	Released Time	USB Port	RAM	System
one plus	11		USB 2.0	8/16	Android 13
	10 pro	2022/1	USB3.1	12G	Android 12
	Ace		USB 2.0	8/12	Android 12
	Ace Pro		USB 2.0	12/16	Android 12
	Ace 2		USB 2.0	12/16	Android 13
oppo	find X6 PRO	2023/3	3.0	12G	Android 13
	Find X6	2023/3	2.0	12/16	Android 13
	Find X5 Pro		?	8/12	Android 12
	Find X5		2.0	8/12	Android 12
nubia	RedMagic 8pro	2023/4	3.2 Gen1	8	
	RedMagic 8pro+	2023/4	3.2 Gen1	12	
Vivo	X90 pro+	2022/11	3.2 Gen1	12	
	X90 pro	2022/11	3.2 Gen1	8	
	X80 pro	2022/4	3.2 Gen1	8	
Xiaomi	MIX 4		USB 2.0	8/12	Android 11
	XiaoMi 13 Pro	2022/12	USB 2.0	8/12	Android 13
	XiaoMi 13	2022/12	USB 2.0	8/12	Android 13
	XiaoMi 12S Ultra		USB 2.0	8/12	Android 13
	XiaoMi 12S Pro		USB 2.0	8/12	Android 13
	XiaoMi 12S		USB 2.0	8/12	Android 13
	XiaoMi 12 Pro(Dimensity 9000)		USB 2.0	8/12	Android 13
	XiaoMi 12		USB 2.0	8/12	Android 13
	XiaoMi 11		USB 2.0	8/12	Android 11

Documents / Resources

Creality S21FE CR Scan Ferret 3D Scanner [pdf] Instruction Manual
S21FE CR Scan Ferret 3D Scanner, S21FE, CR Scan Ferret 3D Scanner, Scan Ferret 3D Scanner, Ferret 3D Scanner, Scanner

References

- **User Manual**