

# Binocular Microscope Camera Solutions (For Olympus)

## » Upright microscopes



CX23 and so on

Solution ① (Smart Embedded Display Camera)



Solution② (Smart Embedded Camera)



Solution③ (WiFi Embedded Camera)



Installation with microscopes



Solution	Solution①	Solution②	Solution③
Customized Android OS	●	●	
Coming with Office software	●	●	
15.6"high color gamut monitor	●		
Image output methods			
5G WiFi	●	●	●
USB			●
HDMI	●	●	●
WAN			●

Note: ● Supported. Solution③ HDMI output method is limited to 12.0MP cameras only.

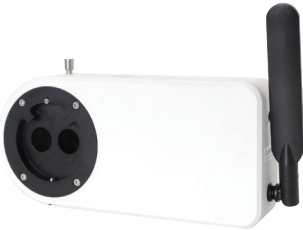
» Stereo microscopes



SZX10 and so on



Solution④ ( Smart embedded camera for stereo)



SZX16 and so on



Solution⑤ ( Shutter 3D Embedded Camera)



Solution	Solution④
Customized Android OS	●
Coming with Office software	●
15.6"high color gamut monitor	
Image output methods	
5G WiFi	●
USB	
HDMI	●
WAN	

Note: ● Supported. Solution⑤ HDMI output method is limited to 12.0MP cameras only.

# Trinocular Microscope Camera Solutions (For Olympus)

» For Entry-level, research-level upright biological, stereo microscopes



CX23T, CX33, CX43,  
BX43, BX46, BX53,  
BX63, SZX16, SZX7,  
SZ61TR and so on

Solution ① (Smart Display Camera)



0.43X dovetail models or C-mount models

Solution ② (Smart Camera)



0.43X dovetail models or C-mount models

Solution ③ (WiFi Camera)



0.43X dovetail models or C-mount models

Installation with  
microscopes



Solution	Solution①	Solution②	Solution③
Customized Android OS	●	●	
Coming with Office software	●	●	
15.6"high color gamut monitor	●		
Image output methods			
5G WiFi	●	●	●
USB			●
HDMI	●	●	●
WAN			●

Note: ● Supported. Solution③ HDMI output method is limited to 12.0MP cameras only.

» For research-level upright microscopes



BX43, BX46,  
BX53, BX63  
and so on

Multi-person viewing workstation



0.43X dovetail models or C-mount model

Dual-CMOS camera



0.63X dovetail models

Solution	Solution④	Solution⑤
Customized Android OS		
Coming with Office software		
15.6" high color gamut monitor		
Image output methods		
5G WiFi	●	●
USB		●
HDMI		
WAN	●	●

Note: ● Supported.

» For Inverted microscope



CKX53 and so on

Solution ① (Smart Display Camera)



0.43X dovetail models or C-mount models

Solution ③ (WiFi Camera)



0.43X dovetail models or C-mount models

Solution	Solution①	Solution③
Customized Android OS	●	
Coming with Office software	●	
15.6"high color gamut monitor	●	
Image output methods		
5G WiFi	●	●
USB		●
HDMI	●	●
WAN		●

Note: ● Supported. Solution③ HDMI output method is limited to 12.0MP cameras only.