



Microscope Camera MMMC-A105

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Microscope Camera MMMC-A105

Microscope Camera MMMC-A105 delivers 5.0MP resolution for detailed and sharp imaging. Built with multi-core processor cortex-A9, ensuring efficient and smooth performance. Features internal cross lines with 32 moveable lines for seamless alignment. Equipped with strong light suppression and edge enhancement for improved clarity. Our camera supports dual USB connectivity for easy device integration.

Features:

HDMI digital output interface

High dynamic range

White balance with one click

Independent color adjustment

SD card storage

Applications:

Microscope Camera MMMC-A105 is widely employed in scientific research, industrial inspections, and medical applications. It is ideal for documenting biological samples, conducting forensic analysis, material analysis, and quality control.

Specifications:

Effective Pixels	2560H×1920V
Frame Rate	60 fps
Chip Structure	FPGA+ARM
Inner-Core Structure	Dual-core Corter-A9
Operation System	LINUX 3.10
Frequency Speed	1 Ghz
Optical Size	1/2?
Color Adjustment	R, G, B
Lens Mount	Type C
Internal Cross Lines	32 moveable lines
Strong Light Suppression	Level 3
Edge Enhancement	Level 4
Operation Temperature	-10? to 70?
Power Input	DC 5 to 12V
Dimension	$61 \times 61 \times 72 \text{ mm}$
Weight	350 g
Resolution	5.0 MP



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