



Microscope Opérateur M700

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SCIENCE AND TECHNOLOGY MAKE LIFE BETTER



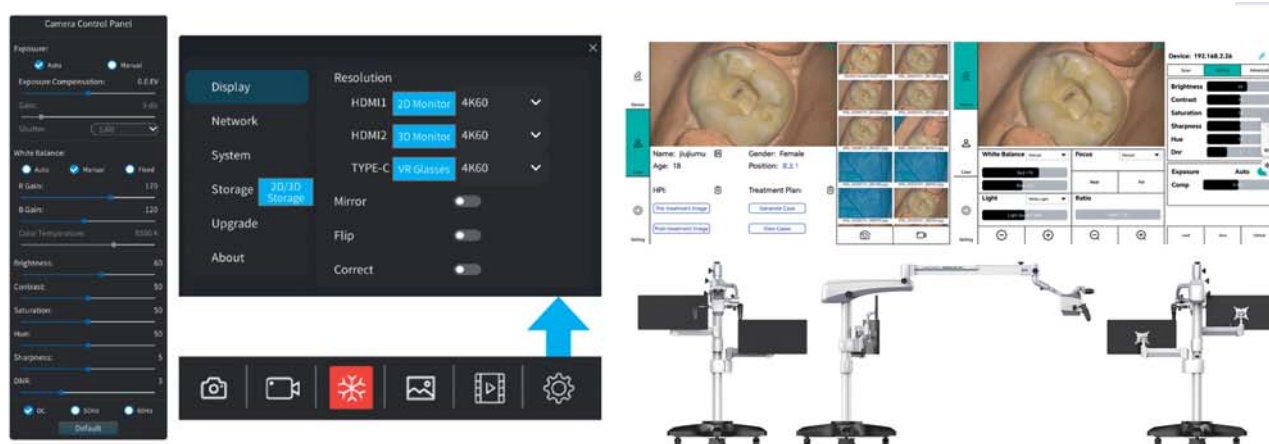
DENTAL MICROSCOPE

NEW GENERATION !



M700

Base Configuration		M700
Magnification System	Continuous zoom system (magnification factor 0.4x–2.5x)	✓
Binocular Tubes	180° variable-angle binocular tube	✓
Eyepiece	12.5x wide-field eyepieces with $\pm 7D$ diopter adjustment and 50–75mm interpupillary distance	✓
Working Distance	working distance 190–460mm	✓
Illumination	LED cold light source (CRI >90, luminous flux $\geq 70,000$ lux)	✓
	Continuously adjustable spot size with orange and green interference filters	✓
Movement	$\pm 25^\circ$ pendulum swing	✓
	$\pm 45^\circ$ forward/backward tilt	✓
	650mm carbon-fiber articulated arm	✓
Handgrip	Multi-functional handles, joysticks for motorized zoom +/-, Motorized focus +/-, 4 buttons for taking photo/video, lighting +/- Controls. One click enter into Menu Control	✓
Integrated Imaging System	2D Processing Unit: ◆ One 4K@60 Cameras. 4K@60Hz 2D output ◆ 512GB USB 3.0 Photo and video recording ◆ Supports Three USB 3.0 Ports	✓





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