



# HD 3CMOS AUTOCLAVABLE CAMERA HEAD CH-S200-XZ-EA Compact Size and Light Weight



#### **3CMOS Sensor**

· Broad covering of color gamut and enriched color reproducibility in full HD

# **Special Light Observation**

 $\cdot$  Select NBI and two modes of IR observation using only one remote button

# Small, Compact Designs and Light Weight

 $\cdot$  Offers an easy fit in the hand and maneuverability

## 2× Optical "Power" Zoom

· Magnified observation without image quality deterioration

#### **Fiber Mode**

· Prevents the moiré effect caused by the combination of camera head and flexible or semirigid scope

## **Autoclave Compatibility**

· Reduced costs compared with other sterilization methods

Specifications		
Size	Camera head dimensions (unit: mm)	39 46
	Camera head weight	295 g
	Cable	ø 6.8 mm × 3.04 m
Observation	Pickup system	CMOS image sensor (x 3)
	Magnification ratio	Focal length f = 15.9 to 31.3 mm
NBI Observation Mode		Available
IR Telescopes Observation Mode		Available
Electronic Shutter Function		Available
Electronic Zoom Function		Available
Cleaning/Disinfection/ Sterilization	Cleaning/disinfection	Immersible in disinfectant solution
		Stream sterilization (autoclaving)
		STERRAD 100S (Short cycle)
	Sterilization	100NX (Duo cycle)
		NX (Standard cycle)
		V-PRO maX (Non Lumen cycle)
Classification (Electromedical Equipment)	Type of protection against electric shock	TYPE BF
	Degree of protection against explosion	The camera head should be kept away from flammable gases

<sup>\*</sup>For more details, refer to the instruction manual for the video system center.

