CHAMMED

QVION15 / QVION19

All in one endoscopic system(Camera+LED Light source+Monitor)

CHAMMED, leading ENT unit manufacturer of Korea, acquired GMP certification from KFDA as first among Korea domestic ENT equipment manufacturer. CHAMMED has got EN ISO 13485-2003, CE-Mark, SFDA as well. CHAMMED not only trying to get quality certification and open oversea market, but also has focused on developing best quality and elaboratedesign product. As a result of that, be constituted as 'Promising Export Firm'and won 'World Class Product Award 2008' by Korean goverment.

SD NTSC/PAL | HD 720P | Full HD 1080P





CHAMMED aims to be a leader that gives ultimate satisfaction to it's customers in the field of ENT.

http://www.chammed.co.kr

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Specifications

Power source	AC 220V, 60Hz
Power consumption	200VA
Color type	Black or white
Light source	LED 70W
Intensity of radiation	$6.0x10^4$ Lux ↑
Color temperature	more than 5,000K
Lamp life	60,000 hour
White balance	One push
Control	4.3inch touch LCD
Monitor control switch	Button on the left , front knob
Camera hanger	Right handed side (PUSH)
Foot switch	Wire type (Standard) , Wireless type (Option)
Dimension(QVION15)	444mm(W)X131mm(D)X302mm(H)±10%
Dimension(QVION19)	510mm(W)X141mm(D)X368mm(H)±10%
Weight(QVION15)	6.5kg±10%
Weight(QVION19)	8kg±10%



▲ QVION15 Monitor stand type

Specifications	QVION SD	QVION HD	QVION FHD
Frame rate	60i	60p	60p
Video signal	CVBS	HDMI	HDMI
Memory board	1/2/4 Capture	1/2/4 Capture	1/2/4 Capture
Image sensor	1/3" CCD	1/3" CMOS	1/3" CMOS
Resolution	768X494 Pixels	1280x720 Pixels	1920x1080 Pixels



▲ HD/Full HD Camera



▲ SD Camera

Standard set		Options
Main cable	1	Moving cart
Light guide cable	1	Monitor stand
HDMI Cable	1	
Foot switch	1	
LCD Display(QVION15)	15 inch	
LCD Display(QVION19)	19 inch	



▲ QVION19 Cart type

◉ **CHAMMED CO.,LTD.**

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◉ **灿美德（天津）商贸有限公司**

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CHAMMED

QVION15 / QVION19

ALL in one endoscopic system(Camera+LED Light source+HD Digital+Monitor)

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SD	HD	Full HD
NTSC/PAL	720P	1080P





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▲ QVION15 Monitor stand type

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Image sensor	1/3" CCD	1/3" CMOS	1/3" CMOS
Resolution	768X494 Pixels	1280x720 Pixels	1920x1080 Pixels



▲ HD/Full HD Camera



▲ SD Camera

Standard set		Options
Main cable	1	Moving cart
Light guide cable	1	Monitor stand
HDMI Cable	1	
Foot switch	1	
LCD Display(QVION15)	15 inch	
LCD Display(QVION19)	19 inch	



▲ QVION19 Cart type

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