

YKD-9115

ENDOSCOPE SYSTEM

- SONY CMOS camera
 - Built-in LED cold light source
 - The integrated design of LED cold light source and camera
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YKD-9115

ENDOSCOPE SYSTEM

Technical Data

Camera head:	<ul style="list-style-type: none">· SD imaging (1305x977)· 1/3" SONY CMOS
Voltage range (current consumption):	<ul style="list-style-type: none">· 100-240 V (50 VA)
Frequency:	<ul style="list-style-type: none">· 50-60 Hz
Device protection:	<ul style="list-style-type: none">· 2x T3,15 A
Video system:	<ul style="list-style-type: none">· Image resolution: 720p· SNR: ≥ 42dB· Scanning system: Progressive Scanning· White balance automatically
Monitor:	<ul style="list-style-type: none">· 15 inch
Light source:	<ul style="list-style-type: none">· Built-in 30W LED cold light source
Connections	Video out terminal: <ul style="list-style-type: none">· 2x CVBS
Protection class (acc.to IEC 60601-1):	<ul style="list-style-type: none">· I
Safety class:	<ul style="list-style-type: none">· BF
Standard:	<ul style="list-style-type: none">· IEC 60601-1-2
Device classification (EU) 2017/745, annex VIII:	<ul style="list-style-type: none">· I
Features:	<ul style="list-style-type: none">· White balance· Freeze function· USB storage· Push Buttons
Language:	<ul style="list-style-type: none">· Chinese/English
Dimensions:	<ul style="list-style-type: none">· 360(L)x105(W)x360(H)
Weight:	<ul style="list-style-type: none">· 8 KG

Camera head



Options

Features:	<ul style="list-style-type: none">· Photo capture, White balance
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YKD-9115E

FULL HD ENDOSCOPE SYSTEM

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- Built-in USB Video recording function;
 - SONY CMOS HD camera
 - Built-in LED cold light source
 - The integrated design of LED cold light source and camera
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YKD-9115E

FULL HD ENDOSCOPE SYSTEM

Technical Data

Camera head:	<ul style="list-style-type: none">· Full HD imaging (1920x1080)· 1/2.8" SONY CMOS· Full HD optical coupler C-mount standard
Voltage range (current consumption):	· 100-240 V (50 VA)
Frequency:	· 50-60 Hz
Device protection:	· 2x T3,15 A
Video system:	<ul style="list-style-type: none">· Image resolution: Full HD 1920 x 1080· Horizontal resolution: ≥ 900 TVL· SNR: 50dB, Tolerance 20%· Scanning system: Progressive Scanning· White balance automatically
Monitor:	· 15 inch
Light source:	· Built-in 60W LED cold light source
Recording (optional)	<ul style="list-style-type: none">· Image format: JPG 1920 x 1080· Video format: Full HD 1920 x 1080; Mpeg-4 (H.264 Codec); Image rate 60fps· Connection: USB
Connections	Video out terminal: <ul style="list-style-type: none">· 1x DVI· 1x HDMI· 1x CVBS
Protection class (acc.to IEC 60601-1):	· I
Safety class:	· BF
Standard:	· IEC 60601-1-2
Device classification (EU) 2017/745, annex VIII:	· I
Features:	<ul style="list-style-type: none">· White balance· Freeze function· Zoom in/Zoom out· Push Buttons· USB storage· Photo capture/Video recording
Language:	· Chinese/English/Japanese
Dimensions:	· 360(L)x105(W)x360(H)
Weight:	· 8 KG

Camera head



Options

Features:	<ul style="list-style-type: none">· Photo capture, video recording· Zoom in/Zoom out
Waterproof level	· IPX 8