

YKD-9001E-T

FULL HD ENDOSCOPE SYSTEM

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- Built-in USB Full HD image storage, Photo capture/Video recording function
 - The integrated design of LED cold light source and camera
 - SONY CMOS HD camera
 - HD 1080P Video output
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Technical Data

Camera head:	<ul style="list-style-type: none">· Full HD imaging (1920 x 1080)· 1/2.8" SONY CMOS· IPX8 waterproof· 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· TV resolution: ≥900 TVL· SNR: 50dB, Tolerance 20%· Scanning system: Progressive Scanning· White balance automatically
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
Screen size:	· 5 inches
Connections:	Video out terminal: <ul style="list-style-type: none">· 3x 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· Touch screen buttons· USB storage· Photo capture/Video recording
Language:	· Chinese/English/Japanese
Dimensions:	· 360(L)x316(W)x118(H)

Camera head



Options

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