

YKD-9122

FULL HD Endoscope System

Athrotech



Product Features

- 1/2.8 SONY CMOS FULL HD Image Sensor
- Built-in USB Video recording function;
- Built-in LED cold light source
- The integrated design of LED cold light source and camer
- IPX8 waterproof camera

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)	<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: FHD 1920 x 1080· Horizontal resolution: ≥900 TVL· SNR: 60DB, Tolerance 20%· Scanning system: Progressive Scanning· White balance automatically
Screen size	<ul style="list-style-type: none">· 22 inch
Light source	<ul style="list-style-type: none">· Built-in 80W 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	<p>Video out terminal:</p> <ul style="list-style-type: none">· 1x DVI· 1x HDMI· 1x 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· Zoom in/Zoom out· Touch Buttons/Touch Screen· USB storage· Photo capture/Video recording
Language	<ul style="list-style-type: none">· Chinese/English/Japanese/Korean
Dimensions	<ul style="list-style-type: none">· 528(L)x105(W)x370(H)
Weight	<ul style="list-style-type: none">· 9.85 KG

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