

3G-SDI



SONY EXMOR™ 1/1.8" CMOS

171% size of the existing 1/2.8 CMOS product.
High sensitivity characteristics using 3.75 μm pixel.
Overwhelming low illuminance performance.



ORIGINAL 1080P/60FPS

EyeNix processor from Korea.
Process 3 gigabyte image data per second.
3G-SDI signal, real-time image.



MULTI-FUNCTION KEYS

4 user-defined keys.
The 4 shortcut keys become arrow keys
after entering camera menu.



AUTOClavABLE



FITS ALL ENDOSCOPE
WITH $\Phi 32\text{MM}$ EYEPIECE



IP68
WATER PROOF



ELECTROMAGNETIC
SHIELDING



LED Light



LATEST 100W LED BULB

Increase 35% brightness compared with previous model Linkview 1200



5000K/CRI92

Help camera present accurate colors



50,000hrs LIFE SPAN

No need to change bulb



WITH LIGHT GUIDE

2.5 meters long

*Console end: R.Wolf + Olympus adaptor

Endoscope end: Storz



Touch Screen



IPS SCREEN

178° view angle, support operation
by wet hands or with gloves



LIGHT CONTROL

Temporary on/off
1-100 stepless adjustment



CAMERA CONTROL

8 scenes can be renamed and
customised with parameters



Output



TO MONITOR

Any monitor with HDMI port
and support 1080P/60Hz signal



TO COMPUTER / LAPTOP

By using external HDMI to USB3.0 adaptor.
Video and photos can be taken by computer.



TO ANDROID PHONE

By using external HDMI to USB3.0 adaptor
and USB to Type-C convertor.
Video and photos can be taken in phone APP
and are easily uploaded to social media, email,
cloud storage etc.



Parameters

CAMERA

- Signal:	3G-SDI	- Encoding:	H.264/265
- Lens:	F22mm (fits \varnothing 32mm eyepiece)	- Shortcut keys:	4 (console) + 4 (handpiece)
- Language:	English / Chinese / Spanish / French / Russia / Portuguese	- Output:	HDMI*3 USB*1(external) <small>* (LINKVIEW 2000R) HDMI*1 DV*1 SDI*1 CVBS*1</small>
- Functions:	White balance / Digital zoom / Color / Brightness / Contrast / Saturation / Sharpness / Gain / DNR / Gamma / Exposure mode / Preset sences / Image enhance / Shutter / Anti-moire / Image position adjustment / Mirror / Flip		

LED LIGHT

- Lux:	>5,500,000 Lux	- Color temperature:	5000K
- Color rendering index:	92	- Light guide:	2.5 meters long <small>*R.Wolf + Olympus adaptor(console end) Starz (endoscope end)</small>

SYSTEM

- Input Voltage:	AC100-240V/50-60Hz	- Noise:	<32dB
- Console demension:	280 X 205 X 60mm	- Console weight:	1.8Kg
- Handpiece demension:	130 X \varnothing 40mm	- Handpiece weight:	400g
- Package demension:	385 X 280 X 150mm	- Package weight:	4.5Kg



Package



Console
X1



Camera head
X1



Optic light guide
X1



HDMI-USB adaptor
X1



USB to Type-C converter
X1



HDMI cable
X1



Power cord
X1



Aluminum carrying case
X1

