

24" FULL HD SURGICAL COMBO



- Sensor - 1/1.2" CMOS
- Sensor Resolution - 1920*1080P @ 60 FPS
- White balance - Yes (by pressing key)
- Signal to Noise Ratio - 52db
- Sensitivity - 0.2 lux
- Electronic Shutter - 1/25~1/100000+ auto
- Back light control - Yes (auto)
- R>G>B gain control - Yes (factory setting)
- Anti glair - yes
- Ir protection - Yes (by IR cut filter)
- Lens mount - C/Cs mount
- Cable - 2.8 meters
- Gamma correction - YES
- Synchronization - prograssive scanning

LIGHT SOURCE

- Led (light) - ultra bright cold led
- Led Power - PWM 150W with sleep
- colour temperature - specific tone to 6500K
- CRI - specific tone CRI-91
- feature hours - sleepmode + working
- Format - digital PWM controlled
- Operating frequency - 150 Khz

- LED age - 40000 hr
- Cable lenght - Yes supplied 2.5 mtr 5 mm

FHD Recording

- Video recording - Yes (USB)
- Format - H.264 MP4
- Bit rate - 16 Mbps
- file size - 2Gb/file(140Mb/min)
- resolution - 1920*1080p full hd

FHD monitor

- Screen size - 24" full HD
- Resolution - 1920*1080P
- Display mode - IPS
- Panel brightness - 800cd/m2
- Contrast ratio - 10000:1 NITS
- OUTPUT - HDMI+DVI+USB(REC)
- LCD control - Yes (by pressing keys)

Input Power - 110~240V freq 50Hz
(free voltage) fuse protected

HOUSING

- TYPE - Metal (baked painted)
 carry case included + handle to lift unit