



Wellmed Pro | Wellview Universal Group

TECHNICAL DATA SHEET

Portable Medical HD Endoscope Camera System YSGW602

Portable Medical HD Endoscope Camera System

- 1.Unique TC(true color) reduction technology making color more vivid;
- 2.Preposition anti-glare,anti-fingerprint,protective glass,avoid splash liquid pollution;
- 3.FHD,use top medical IPS high-definition panel,specifically for medical applications;
- 4.The original import chip,digital signal;
- 5.The resolution of endoscope camera is up to 1000lines;
- 6.Extinction speed is less than 0.2s;
- 7.Camera head waterproof:IPX8,to prevent water duiring the surgery;
- 8.Imported key component:adopted imported medical LED,strong stability,good anti-seismic property;
- 9.Long service life:working time more than 20,000~40,000 hours,minimizing the need to replace the bulb,cost saving;
- 10.Colour temperature purity: natural light 6500k, no clear lights;
- 11.High brightness:490,000Lux,great transparency,excellent color rendering,great three-dimensional sense of the surgery.

Specifications

Parameters

Screen

21"

Resolution

1920*1080

Aspect Ration

16:9

Input Signal

DVI

Image Sensor

1/2.8 CMOS

Language

16 languages:Chinese/English/Russian/Spanish/French etc

Effective pixels

P:1920(H)*1080(v)

Scanning Frequency

N:60HZ P:60HZ

Scan mode

Progressive scan

Horizontal resolution

1000TVL

Brightness

ODS Adjustable

Min illumination

$F1.2 \leq 0.1 \text{Lux}$

Input Power

50VA

Brightness (Lux)

$\geq 490000 \text{lx}$

Color temperature

$\geq 6500 \text{K}$

Panama | Central America | Caribbean | CARICOM

Information from the authorized catalog. Confirm configuration, accessories and documentation in the quotation.

Assisted translation: review the manufacturer specifications before purchasing.