

ELECTRONICS  
**ARISTO-V1**

REAL FULL HD 1 CHIP ENDO CAMERA

**MEDLIGA**  
медицинское оборудование



**Real Full HD Image - 2K**  
**User Friendly Interface**  
**Ergonomic Camera Head Design**  
**Image & Video Recording - SD Card / USB**  
**Suitable for All Endoscopic Application**

**MGB**



Order No.(PAL/NTSC)	670-24000
Power Supply	100~240 V
Frequency	50 / 60 Hz
Power Consumption	58 VA (Max.)
Fuses	2 x T1.0AH / 250 V
Medical Safety / EMC Standard	EN 60601-1, EN60601-2-18, EN60601-1-2
Safety Classification	I
Classification Type	BF
Approval	CE
Weight of Main Unit	Approx. 7.5 kg
Dimensions of Main Unit (W x H x D)	392 x 135 x 360 mm
Operation Temperature / Humidity	+10°C ~ +40°C / 30% ~ 75%
Storage Temperature / Humidity	-10°C ~ +60°C / 20% ~ 95%
Image Sensor	1/3" CMOS x 1
Effective Pixel (H x V)	1920 x 1080 pixels
Resolution	Horizontal 1.000 TV Lines
Scanning System	Progressive / Interlace
Scanning Frequency	50Hz / 59.94 Hz
Sensitivity	1.5 Lux
Shutter Speed	1/60 ~ 1/50.000 Sec.
Weight of Camera Head	Approx. 345 g (with Cable)
Dimension of Camera Head (W x D x L)	41.5 x 42 x 76 mm
Camera Head Button	2 programmable Buttons for 4 Functions (Snapshot, Zoom, Gain, Freeze)
Video Lens Connection	Standard C-Mount
Camera Cable	3 m
Video Output Interface	HD-SDI / 3G-HDI x 2 DVI x 2 Composite Video x 1 S-Video x 1
Image Storage / Recording	USB 2.0 / SD Card
User Interface	7" Touch Screen / Jog-Dial
Digital Zoom	Up to 2 Times
Language	8 Languages available
Foot Pedal Control	2 programmable Foot Pedals for 3 Functions (Snapshot, Gain, Freeze)
Extend of Delivery	Main Unit, Camera Head, Power Cable, DVI Cable, BNC Cable, S-Video Cable, User Manual, Foot Pedal (optional), SD-Card (32 GB optional)



Работайте с лучшими,  
всё остальное компромисс!

**8 (800) 775-10-98**

**[medliga.ru](https://medliga.ru)**