

Videoendoscop Serie GM

with exchangeable probe technology



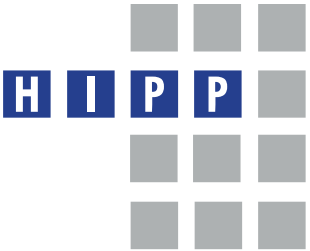
Touch Monitor



exchangeable probes



Set in transport case



HIPP Videoendoscop Scie GM

Technical data

1

4.3 inch HD display
touch screen



2

Modular design allows for
change probes quickly



3

360°damping bending with
wear-resistant tungsten
braided insertion cable



4

HD 1,000,000
camera pixel module



5

Long working hours



6

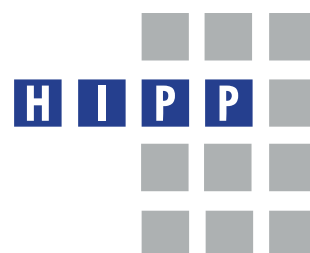
Ergonomic design
for easy operation



HIPP Videoendoscop Serie GM

Technical data

| Category | Specification | GM Series | |
|---------------------------|----------------------------|---|--------------------------------|
| Camera | Camera diameter | 3.9mm | 6.0mm |
| | Pixels | 720P | 720P |
| | Material | Stainless steel | Stainless steel |
| | Length of camera | 15mm | 15mm |
| | DOF | 10-100mm | 15mm-infinity |
| | LED illumination | > 15,000LUX | > 25,000LUX |
| | Light type | LED | LED |
| Insertion part | Articulation part | 4-way | 4-way |
| | Insertion cable | Tungsten braided | Tungsten braided |
| | Insertion cable length | 1.5M/3M | 1.5M/3M |
| | Joystick control | Built-in damping | Built-in damping |
| | Articulation control | Manual | Manual |
| | Battery replacement method | Battery swappable | Battery swappable |
| | Structural features | Monitor/ Probe interchangeable | Monitor/ Probe interchangeable |
| Display module | Size | 4.3 inch | 4.3 inch |
| | Resolution | 800*480 | 800*480 |
| | Interface | Charge and read data | Charge and read data |
| | TF card | 32G SD card/TF card | 32G SD card/TF card |
| | WIFI | WIFI optional | WIFI optional |
| | Temperature indicator | High Temperature alarm | High Temperature alarm |
| | Menu operation | Button / Touch screen | Button / Touch screen |
| Software operation | Software settings | Time/Multiple Languages/Energy Saving/Sound/ Picture enlargement/SD card Upgrade etc. | |
| | Language type | Chinese/English/French/German/Japanese/Spanish/ Italian/Russian/Korean/Turkish | |
| Others | Power supply | 5V 2A | |
| | Battery | 26650 5000MAH | |
| | Working hours | 4 hours | |
| | Operating temperature | Controller-10°~50°C | |
| | Weight | 0.75KG | |
| | Package | Waterproof tool box | |
| | Waterproof | Controller, IP64/ Insertion cable, IP67 | |
| | Drop rating | 1M | |
| | Functional characteristics | White balance/ Contrast/ Tone/ Exposure/ Selection/Gain Scale/watermark/WIFI | |



HIPP Endoskop Service GmbH

>> *your requirements are our aims.*



Your partner in industrial endoscopy.

Hipp Endoskop Service GmbH is certified to DIN EN ISO 9001:2015

Certificate registration-No. 20100213013252

Online Verification



www.tuv.at/certcheck



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