

## 3iG Corp- Videoscopes

### IdealBorescope B kit

- Resolution 640x480
- 0.3M Pixels
- 5" TFT LCD
- Snapshot and video recording
- Depth of Field 8-150mm
- Multi Languages supported
- Insert Probes supported:
  - 3.9mm 360° all-way articulation 0° Direct view and 90 Side view
  - 3.9mm non-articulation, 0° Direct view and 90 Side view
  - 2.8mm 360° all-way articulation
- Tungsten coil layer
- Bending Angle  $\geq 130$  deg
- Memory: TF card (Up to 32GB)
- Rechargeable 18650 battery with 2 hrs working time



### IdealBorescope G kit

- 5" TFT LCD
- Snapshot and video recording
- Depth of view 3-50mm
- Multi Languages supported
- Insert Probes supported
  - 2.2mm 2 ways articulation
  - 1.6mm 2 ways articulation



- 1.3mm 2 ways articulation
- Tungsten coil layer
- Bending Angle  $\geq 90$  deg
- Rechargeable 18650 battery with 2 hrs working time



### IdealBorescope O kit

- 1280\*720 (720P)
- 1 Million pixels
- 5" TFT LCD
- Snapshot and video recording
- Depth of Field 8-150mm
- Multi Languages supported
- Insert Probes supported
  - 6.0mm 360° all-way articulation
  - 3.9mm 360° all-way articulation
- Tungsten coil layer
- Bending Angle  $\geq 110$  deg
- Memory: TF card (Up to 32GB)
- Rechargeable 18650 battery with 2 hrs working time





# Videoscope

Category	Kit Model	System		Insert Probe									
		Resolution	Model Name	Monitor	Diameter	Articulation	View Angle	Probe Material	Length	Light Source	Interchangeable Insert Probe	Accessories	
Whole Kit	Ideal Borescope Kit O	1280 x 720 (720P HD)	NAV604WD20FC	5" TFT LCD	6.0mm	4 way	0°Direct view	High Density Tunsten steel	2.0m	Fibre	Yes	AVOout Cable x 1 USB Cable x 1 Micro SD card x 1 USB Micro SD card reader x 1 Power adapter x 1 18650 battery x 2 18650 charger x 1 Tripod x 1 User manual x 1	
		1280 x 720 (720P HD)	NAV394WD20FC						2.0m				
	Ideal Borescope Kit BL	1280 x 720 (720P HD)	NAV394WD30FC	5" TFT LCD	3.9mm	4 way	0°Direct view	High Density Tunsten steel	3.0m	Fibre	Yes		
		640 x 480	BL604WD70LC	5" TFT LCD	6.0mm	4 way	0°Direct view	High Density Tunsten steel	7.0m	LED	N/A		
	640 x 480	BL604WD100LC	10m										
	Ideal Borescope Kit B	640 x 480	B394WD15FC	5" TFT LCD	3.9mm	4 way	0°Direct view	High Density Tunsten steel	1.5m	Fibre	Yes		
			B394WX30FC	5" TFT LCD	3.9mm	4 way	0°Direct view	High Density Tunsten steel	3.0m	Fibre	N/A Interchangeable Camera Tips		
		640 x 480	B39CD15FC	5" TFT LCD	3.9mm	N/A	0°Direct view	High Density Tunsten steel	1.5m	Fibre	Yes		
			B39CS15FB										
		640 x 480	B284WD10FC	5" TFT LCD	2.8mm	4 way	0°Direct view	High Density Tunsten steel	1.0m	Fibre	Yes		
B282WD20FC			2.0m										
640 x 480	B282WD30FC	5" TFT LCD	2.8mm	2 way	0°Direct view	High Density Tunsten steel	3.0m	Fibre	Yes				
Ideal Borescope Kit G	400 x 400	G222WD08FE	5" TFT LCD	1.3mm	2 way	0°Direct view	High Density Tunsten steel	0.8m	Fibre	Yes			
		G16D08FE											
		G132WD080FE											
		G16D08FE											
Insert Probe Only	O Kit Insert Probe	1280 x 720 (720P HD)	IPM604WD20FC	N/A	6.0mm	4 way	0°Direct view	High Density Tunsten steel	2.0m	Fibre	Yes	N/A	
		1280 x 720 (720P HD)	IPM604WD30FC						3.0m				
		1280 x 720 (720P HD)	IPM604WS15LB	N/A	6.0mm	4 way	90°Side view	High Density Tunsten steel	1.5m	LED	Yes		
			IPM604WS30LB						3.0m				
		1280 x 720 (720P HD)	IPM60CS15LB	N/A	6.0mm	N/A	90°Side view	High Density Tunsten steel	1.5m	LED	Yes		
			IPM60CS30LB						3.0m				
		1280 x 720 (720P HD)	IPM394WD20FC	N/A	3.9mm	4 way	0°Direct view	High Density Tunsten steel	2.0m	Fibre	Yes		
			IPM394WD30FC						3.0m				
		1280 x 720 (720P HD)	IPM394WS15LF	N/A	3.9mm	4 way	90°Side view	High Density Tunsten steel	1.5m	LED	Yes		
			IPM394WS30LF						3.0m				
		1280 x 720 (720P HD)	IPM39CS15LF	N/A	3.9mm	N/A	90°Side view	High Density Tunsten steel	1.5m	LED	Yes		
			IPM39CS30LF						3.0m				
		B Kit Insert Probe	640 x 480	IP394WD15FC	N/A	3.9mm	4 way	0°Direct view	High Density Tunsten steel	1.5m	Fibre		Yes
				IP394WX30FC	N/A	3.9mm	4 way	0°Direct view	High Density Tunsten steel	3.0m	Fibre		Yes
IP394WS15FB	N/A			3.9mm	4 way	90°Side view	High Density Tunsten steel	1.5m	Fibre	N/A Interchangeable Camera Tips			
IP39CD15FC	N/A			3.9mm	N/A	0°Direct view	High Density Tunsten steel	1.5m	Fibre	Yes			
640 x 480	IP39CS15FB	N/A	3.9mm	N/A	90°Side view	High Density Tunsten steel	1.5m	Fibre	Yes				
G Kit Insert Probe	400 x 400	IP284WD10FC	N/A	2.8mm	2 way	0°Direct view	High Density Tunsten steel	1.0m	Fibre	Yes			
		IP222WD08FE	N/A	2.2mm	2 way	0°Direct view	High Density Tunsten steel	0.8m	Fibre	Yes			
		IP16D08FC	N/A	1.6mm	N/A	0°Direct view	High Density Tunsten steel	0.8m	Fibre	Yes			
		IP132WD080F	N/A	1.3mm	2 way	0°Direct view	High Density Tunsten steel	0.8m	Fibre	Yes			