



Interesse??

Bel of email voor een demo
0623318630
rutger@rvibv.nl

Item No.	TTS-S08-2.0 4W	TTS-S08-2.8 2W	TTS-S08-4.0 2W	TTS-S08-4.0 4W	TTS-S08-5.5 2W	TTS-S08-5.5 4W
<i>Speciale uitvoering</i>	<i>Dunste videoboscoper ter wereld</i>					




camera head	Φ 2.0mm x 6.5mm	Φ 2.8mm x 8.5mm	Φ 4.0mm x 18mm	Φ 4.0mm x 18mm	Φ 5.5mm x 18mm	Φ 5.5mm x 18mm
length camera head	1/18"	1/13inch	1/10"	1/10"	1/8" color CMOS	1/8" color CMOS
resolution	400 x 400 (160.000 pixels)	400 x 400 Pixel	640 x 480 Pixel (310.000 pixels)	640 x 480 Pixel (310.000 pixels)	750 x 640 (480.000 pixels)	750 x 640 (480.000 pixels)
depth of view	3 ~ 30 mm	5 ~ 30 mm	10 ~ 200 mm	10 ~ 200 mm	10 ~ 200 mm	10 ~ 200 mm
view of angle	120°	80°	90°	90°	140°	140°
camera housing	stainless steel	titanium alloy	titanium alloy	titanium alloy	stainless steel	stainless steel
illumination	Mutiple white LEDs	Mutiple white LEDs	4x0603 or 6 high performance white LEDs	4x0603 high performance white LEDs	8 high performance white LEDs	8 high performance white LEDs
optics	optical glass	Sapphire glass	Sapphire glass	Sapphire glass	Sapphire glass	Sapphire glass
IP classe	IP58	IP67	IP67	IP67	IP67	IP67

Probe

control camera head	4 ways	2 ways	2 ways	4 ways	2 ways	4 ways
swifel head length	1.6 cm	2.1 cm	3.5cm	3.5cm	4.0cm	4.0cm
angle of pivotable head	one side > 90°	one side > 120°	one side > 180°	one side > 120°	one side > 180°	one side > 120°
bending radius	6 mm	7 mm	8 mm	8 mm	13 mm	13 mm
Zoom	2x, 4x, 8x	2x, 4x, 8x	2x, 4x, 8x	2x, 4x, 8x	2x, 4x, 8x	2x, 4x, 8x
cable length about	110 cm	150cm	130 cm	130 cm	150 cm	150 cm
material pivotable camera head / camera cable	stainless steel / tungsten braided or silver mesh	stainless steel / tungsten braided or silver mesh	stainless steel / tungsten braided or silver mesh	stainless steel / tungsten braided or silver mesh	stainless steel / tungsten braided or silver mesh	stainless steel / tungsten braided or silver mesh

Monitor

Display size	4.3"	4.3"	4.3"	4.3"	4.3"	4.3"
Remark:	<i>thinnest in the world</i>					
Max. length	110cm	2m	2m	2m	10m	10m
tube diameter tolerance	+/-0.1mm	+/-0.1mm	+/-0.05mm	+/-0.05mm	+/-0.05mm	+/-0.05mm

Item No.	TTS-S08-4.0IR 4W	TTS-S08-6.0IR 4W	TTS-S08-6.0UV 4W	TTS-S08-18.5TM
<i>Speciale uitvoering</i>	<i>Infra rood</i>	<i>Infra rood</i>	<i>Ultra Violet</i>	<i>Warmtebeeld</i>
				
camera head	Φ 4.0mm x 19mm	Φ 6.0mm x 15mm	Φ 6.0mm x 15mm	Φ 18.5mm x 45mm
length camera head	1/10"	1/8"	1/10"	UFPA
resolution	640 x 480 Pixel	640 x 480 Pixel	720 x 620 Pixels	120x60
depth of view	60mm ~ infinite	60mm ~ infinite	10 ~ 60 mm	Objective range -20--150° C
view of angle	60°	60°	90°	50°
camera housing	titanium alloy	stainless steel	stainless steel	aluminium alloy
illumination	Mutiple IR940 LEDs	IR 940 laser source	LEDs white light + UV 365nm 10 W input	NON
optics	optical glass	optical glass	optical glass	
IP classe	IP58	IP58	IP58	IP58
<i>Probe</i>				
control camera head	4 ways	4 ways	4 ways	4 ways
swifel head length	3.5cm	4.0cm	4.0cm	9.0cm
angle of pivotable head	one side > 120°	one side > 120°	one side > 120°	one side > 120°
bending radius	8 mm	13 mm	13 mm	13 mm
Zoom	2x, 4x, 8x	2x, 4x, 8x	2x, 4x, 8x	--
cable length about	150 cm	150 cm	150 cm	150 cm
material pivotable camera head / camera cable	stainless steel / tungsten braided or silver mesh	stainless steel / tungsten braided or silver mesh	stainless steel / tungsten braided or silver mesh	stainless steel / tungsten braided or silver mesh
<i>Monitor</i>				
Display size	4.3"	4.3"	4.3"	4.3"
Remark:	* no red glare to naked eye * beyond 3 meters - 100% dark	* no red glare to naked eye * beyond 6 meters - 100% dark	* White and UV light source exchangeable	*Temp Measurement : Center point2x2 *Accuracy: -20-0°C +/-7°C 0-35°C +/-5°C 35-150°C +/-3°C
Max. length	2m	5m	1.5m	1.5m
tube diameter tolerance	+/-0.05mm	+/-0.05mm	+/-0.05mm	+/-0.05mm



Pricelist 01.09.2019



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Item No.	TTS-NP2.8 4W	TTS-NP3.0(S) 4W	TTS-NP4.0H 4W	TTS-NP6.0(D) 4W	TTS-EN4.0 2W
<i>Speciale uitvoering</i>	<i>Nieuwe NP serie</i>	<i>Nieuwe NP serie</i>	<i>Nieuwe NP serie</i>	<i>Nieuwe NP serie Dubbele camera chip</i>	<i>WIFI / OTG / USB connectie</i>



camera head	Φ 2.8mm x 8.0mm	Φ 3.0mm x 8.0mm	Φ 4.0mm x 13.0mm	2 x Φ 6.0mm x 27mm	Φ 4.0mm x 20mm
length camera head	1/18"	1/8"	1/9"	1/8" / 1/10" CMOS	1/9"
resolution	400 x 400 Pixel	400 x 400 Pixel	1280 x 720 Pixel	720x620 Pixel	1280x720 Pixel
depth of view	5 ~ 70mm	5 ~ 70mm	10 ~ 200 mm	10~100mm / 5~50 mm	10 ~ 50mm
view of angle	80°	80°	140°	140° / 90°	90°
camera housing	titanium alloy	stainless steel	stainless steel	stainless steel	stainless steel
illumination	Mutiple white LEDs	Mutiple white LEDs	Mutiple white LEDs	6 / 1 high performance white LEDs	Ring White Leds
optics	optical glass	optical glass	optical glass	optical glass	Optical glass
IP classe	IP58	IP58	IP58	IP58	IP67

<i>Probe</i>					
control camera head	4 ways	4 ways	4 ways	4 ways	2 way
swifel head length	2.1 cm	2.1 cm	3.5cm	5.2cm	3.5cm
angle of pivotable head	one side > 120°	one side > 120°	one side > 150°	one side > 120°	one side > 150
bending radius	7 mm	7 mm	8 mm	13 mm	8 mm ? ? ?
Zoom	1x, 2x, 4x,	1x, 2x, 4x,	1x, 2x, 4x,	1x, 2x, 4x,	NON
cable length about	150cm	150cm	150cm	150 cm	100 cm
material pivotable camera head / camera cable	stainless steel / tungsten braided or silver mesh	stainless steel / tungsten braided or silver mesh	stainless steel / tungsten braided or silver mesh	stainless steel / tungsten braided or silver mesh	stainless steel / tungsten braided or silver mesh

<i>Monitor</i>					
Display size	5" (1280 x 720 pixel)	5" (1280 x 720 pixel)	5" (1280 x 720 pixel)	5" (1280 x 720 pixel)	wifi / otg / USB
Dimension	33.5x14.5x8.0cm	33.5x14.5x8.0cm	33.5x14.5x8.0cm	33.5x14.5x8.0cm	
Batterie	2 x 3350 mAh	2 x 3350 mAh	2 x 3350 mAh	2 x 3350 mAh	
Memory	max 32GB (16GB incl.)	max 32GB (16GB incl.)	max 32GB (16GB incl.)	max 32GB (16GB incl.)	

Remark:			1 million pixel	1 x 90° + 1x 140° direction of view	
Max. length	2m	2m	2m	5m	1m
tube diameter tolerance	+/-0.1mm	+/-0.05mm	+/-0.05mm	+/-0.05mm	+/-0.05mm